

Chemical Abstracts

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- Zoller, H. F., and Clark, W. M. Production of volatile fatty acids by bacteria of the dysenteric group, 1551.
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- Zollhofer. Economy of utilizing peat in Swiss gas works, 939.
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- Zuschenderlein, A. See Rassow, B.
- Zsigmondy, E. Kolloidchemie (book) 462; fundamental conceptions of colloid chemistry, 2571.
- Zsigmondy, E., and Jander, G. Kurzer Leitfaden der technischen Casaanalyse (book), 489.
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II. SUBJECT INDEX.

KEY.

In using this index the following should be borne in mind:

1. **Subjects**, not words, have been indexed.
2. **Abstracts**, not merely their titles, have been considered in indexing.
3. The small **superior numerals** which accompany the page numbers designate the fraction of the page in ninths in which the subject being indexed is first considered. The printed matter only, exclusive of page headings, has been thus subdivided.
4. "P" before a page number indicates that the abstract is of a **patent**.
5. The **alphabeting of index headings** has been done on the basis first of that part which comes before the comma in such headings as *Copper, metallurgy of* and *Phenol, p-nitro-*. E. g., these headings come before the headings *Copper compounds* and *Phenol condensation products*, respectively.
6. **Organic compounds** are indexed on the basis of "parent compounds" or more accurately "index compounds" (see Introduction), the names of substituent radicals following in alphabetical order. The system of naming organic compounds which has been used is outlined in the Introduction below. Esters and salts of organic acids are, in general, indexed under the names of the acids; notes in the index under the appropriate headings explain the few exceptions.
7. An **asterisk (*)** following the name of an organic compound entered in the index signifies that the name, or numbering, or both, is the author's own and may not conform to the system of nomenclature used in this index. This sign is used where it has seemed inadvisable, owing to incomplete information, to attempt to make the name conform to the system, or where the author's name, differing widely from the one given to the compound by the indexer, is given as an extra entry.

The desirability of making the index readily usable without the need of reference to an elaborate introduction has been held constantly in mind. Although an introduction seems desirable and should be helpful, nevertheless the index is dependent neither on the Key nor on the Introduction. Numerous cross-references are given throughout the index, and notes appear in connection with certain headings. An examination of the Introduction, which follows, should be especially helpful to those interested in looking up organic compounds.

INTRODUCTION.

General policy. The indexing of subjects, as opposed to word-indexing, has been emphasized. This avoids omissions, scattering and unnecessary entries; with the abundant cross-references used it means that one should be able to find all of the references on any subject with certainty and with a minimum of effort. The words used as **subject headings** or in the modifying phrases are not necessarily to be found in the

abstracts but an expression of the idea suggested will be found within or beginning in the ninth of the page designated by the small superior numeral following the page number. Chemical compounds have been named and entered systematically; the system used is outlined below. All new compounds and all elements, compounds and other substances for which new data are given have been indexed, with the single exception of new compounds for which no name or structure has been given. Such compounds are entered only in the Formula Index. The Subject Index is in no other respect altered because of the Formula Index.

Modifying phrases. In writing such phrases for the entries under any heading the words have been arranged so that the idea considered to be the most important is expressed at the beginning whenever feasible and this procedure, as well as the selection of the words for this purpose, has been governed by numerous formulated general principles and specific rules. *E. g.*, "detection of" has been used consistently whenever correct at the beginning of the modifications in indexing subjects treated from a qualitative analytical point of view, instead of permitting a scattering under such additional phrases as "test for," "reaction for," etc., regardless of what words may have been used in the text. In the case of appropriate headings the selection of first words for modifications has been made on the basis of a definite system of classification. Under a few large headings two or more entries have been made on indexing a subject in a single abstract in case two or more ideas could be used equally well to start the modifying phrase. In alphabetizing modifying phrases prepositions at the beginning have been ignored.

References to fractions of the page. One can readily estimate ninths of a page with considerable accuracy by placing the fore or the middle finger one-third of the distance from the top of the printed matter on the page and the thumb one-third of the distance from the bottom, a procedure very easily carried out.

Inorganic compounds. Simple inorganic compounds are entered under the usual names. In indexing compounds of iron, gold, copper and tin such headings as "*Iron sulfates*," under which both the "ous" and "ic" salts are entered, have been used rather than headings beginning with "ferrie(ous)," "auric(ous)," "cupric(ous)," or "stannic(ous)." Acid salts, such as NaH_2PO_4 , are entered under such headings as "*Sodium phosphates*." Although exception is made in the case of a few very common compounds, such as carbon dioxide and carbon monoxide, compounds of a given element with another or with a definite radical which differ only in valence relations are grouped. *E. g.*, the various oxides of nitrogen are grouped under the heading "Nitrogen oxides" and classified there. Complex inorganic compounds which cannot be given definite names satisfactory for indexing are usually indexed under the heading which represents the class of compounds concerned and under a heading of the type "Nickel compounds," depending on what the most significant element is. *E. g.*, dichloro tetraamminecobaltic chloride would be indexed under "*Ammino compounds*" and under "*Cobalt compounds*." The Formula Index, which follows this one, should be particularly helpful in locating complex compounds.

Organic compounds. The system used for naming and indexing organic compounds is the same as that in use starting with the 1916 volume. An explanation of it by Austin M. Patterson and Carleton E. Curran, who are its originators, has appeared in another journal of the Society.¹ The system is based on existing usage and follows this as far as is practicable, so that a great many familiar names are unaffected. Only the general principles will be given here, but in the index itself will be found abundant cross-references and also notes under *Alcohols*, *Ketones*, etc., indicating how compounds of these classes are named.

¹ *J. Am. Chem. Soc.*, **39**, 1623-38 (1917).

1. The chief function of a compound is expressed in the main part of the name wherever possible, and not as a substituent, thus: Pyrrolecarboxylic acid, not carboxypyrrole; ethyl alcohol or ethanol, not hydroxyethane; pentanone, not ketopentane.

2. In compounds of mixed function, the chief function is determined from the following order of precedence: "onium" compounds,¹ acid (carboxylic first), acid halide, amide, imide, aldehyde, nitrile, ketone, alcohol, phenol, mercaptan, amine, imine, ether, sulfide (and sulfoxide and sulfone). Thus, hydroxybenzonitrile, not cyanophenol; aminophenol, not hydroxyaniline.

3. A multiple chief function is expressed where feasible as -diol, -dicarboxylic acid, etc., rather than as hydroxy--ol, carboxy--acid, etc. But amino and imino groups attached to cyclic bases are treated as substituents; as, aminopyridine.

4. The parent compound should be as large, and the substituents as small, as is practicable in conformity with the above rules; as ethylbenzene, not phenylethane. But such names as diphenylethane and triphenylcarbinol are exceptions. When the chief function is in a side chain attached to a complex nucleus, "additive" names are preferred in order to harmonize 1 and 4; thus, naphthaleneacetic acid, not naphthylacetic acid (with the result that the compound is indexed with other naphthalene derivatives instead of under acetic acid; see 5).

5. The main part of the name with its functional ending, if any, is placed first in the index, the names of substituents following; thus, chloroacetic acid would appear in the index as *Acetic acid, chloro-* and dihydroxyanthraquinone as *Anthraquinone, dihydroxy-*. The part thus placed first is called the "index compound;" it may or may not be the "parent compound" (in the second example the parent compound is anthracene).

6. Names in which two functions are expressed in the index compound, as propanolone, cyclopentanonecarboxylic acid, are avoided, but a few very common ones, such as phenolsulfonic acid, are used (indicated by cross-references).

7. The names of the substituent radicals in the name of a compound are arranged in alphabetical order; as, benzylethylmethylphenylammonium chloride. The number of radicals of each kind does not affect the order (e. g., *benzyl* precedes *ethyl* no matter how many of each is present); but the compound name of a substituted radical is treated as a unit with its own alphabetical position; thus *dimethylamino*, Me₂N-, follows *benzyl* but precedes *ethyl*. When the complete name has been formed, it is alphabetized as any other word.

8. Parentheses, brackets and even braces are used where necessary to mark off complex radical names.

9. Familiar methods of numbering are employed (Greek letters for acids, alcohols, etc., and for side chains; arabic numerals for Geneva names and rings). The numbering of complex nuclei is shown in the index under the parent compounds; it is practically identical with that of Richter's "Lexikon" as far as that work goes.

10. When two or more numberings are possible that one is chosen which gives the smallest number or numbers for the chief function, then for double bonds if these must be regarded, then for triple bonds, then for point of attachment (doubled molecules), then for substituents.

11. Unnecessary numbers are avoided; thus, in Δ^1 -1-cyclohexenol the 1 is not needed because by the rules in paragraph 10 the OH group is assumed to be in position 1.

12. Numbers in parentheses are used to indicate the position of entering hydrogen necessary to the existence of the compound; thus, 4(3)-quinolone is equivalent to 3,4-dihydro-4-ketoquinoline.

¹ Though "onium" does not designate a function in the strict sense, compounds of this type are often, though not always, named as though it were a chief function.

13. Doubled molecules or radicals are indicated by names commencing with *bi-* (as, *o,o'*-biphenol, biphenyl, Δ^1,Δ^1 -bipiperidine). *Bis-* is used for like molecules united by a bivalent radical; as, methylenebisphenol.

In using the *cross-references*, the *general* nature of many of them should be kept in mind; thus, the reference "*Benzene, ethoxy-*" See *Phenetole*" is applicable not only to this compound itself but to derivatives, which are indexed under it rather than under *Benzene*.

ORGANIC RADICALS.

An extensive list of preferred names for organic radicals was given in the 1916 Index in a place corresponding to this and also in the introduction of the Decennial Subject Index. With few exceptions they are the ones in common use. Attention is here called merely to the preferred names for some radicals having more than one name in the literature and to a few new radicals.

| | |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| acetyl $\text{CH}_3\text{CO}-$ | isonitro $\text{HON}:$ |
| acrylyl $\text{CH}_2:\text{CHCO}-$ | isonitroso $\text{HON}:$ |
| amyl $\text{C}_5\text{H}_{11}-$ | isopropenyl $\text{MeC}(\text{CH}_3):$ |
| anisal $p\text{-MeOC}_6\text{H}_4\text{CH}:$ | keto $\text{O}:$ |
| arsono $(\text{HO})_2\text{As}-$ | mercapto $\text{HS}-$ |
| benzal $\text{C}_6\text{H}_5\text{CH}:$ | mesityl (<i>from mesitylene</i>) $3,5\text{-(CH}_3)_2\text{C}_6\text{H}_3-$ |
| benzyl $\text{PhCH}_2\text{CO}-$ | CH_2- |
| benzohydryl $\text{Ph}_2\text{CH}-$ | methionyl $-\text{SO}_2\text{CH}_2\text{SO}_2-$ |
| boryl $\text{O:B}-$ | naphthal $\text{C}_{10}\text{H}_7\text{CH}:$ |
| 1,4-butylene $-(\text{CH}_2)_4-$ | naphthenyl $\text{C}_{10}\text{H}_7\text{C}:$ |
| camphanyl (<i>from camphane</i>) $\text{C}_{10}\text{H}_{17}-$ | naphthylidene $\text{C}_{10}\text{H}_8:$ |
| camphoroyl (<i>from camphoric acid</i>) | perthio (<i>replacing O only</i>) $\text{S:S}-$ |
| $\text{C}_6\text{H}_4(\text{CO})_2:$ | phenacylidene $\text{PhCOCH}:$ |
| camphoryl (<i>from camphor</i>) $\text{C}_{10}\text{H}_{15}\text{O}-$ | phenanthrylene (<i>from phenanthrene</i>) $\text{C}_{14}-$ |
| carbamido $\text{H}_2\text{NCONH}-$ | $\text{H}_8:$ |
| carbamyl $\text{H}_2\text{NCO}-$ | phenylenedisazo $-\text{N:N.C}_6\text{H}_4\text{N:N}-$ |
| carbethoxy $\text{EtOOC}-$ | pivalyl (<i>from pivalic acid</i>) $(\text{CH}_3)_3\text{CCO}-$ |
| carbomethoxy $\text{MeOOC}-$ | propenyl $\text{MeCH:CH}-$ |
| cetyl $\text{Me}(\text{CH}_2)_{15}-$ | quinonyl $(\text{O})_2\text{C}_6\text{H}_2-$ |
| cinnamal $\text{PhCH:CHCH}:$ | salicyl $o\text{-HOC}_6\text{H}_4-$ |
| cinnamyl PhCH:CHCO | salicylal $o\text{-HOC}_6\text{H}_4\text{CH}:$ |
| cresotyl (<i>from cresotic acid</i>) $2,3\text{-(OH)-}$ | salicylyl $o\text{-HOC}_6\text{H}_4\text{CO}-$ |
| $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{CO}-$ | styryl $\text{PhCH:CH}-$ |
| cresyl $(\text{OH})\text{MeC}_6\text{H}_4-$ | sulfinyl $\text{OS}:$ |
| cumal $p\text{-Me}_2\text{CHC}_6\text{H}_4\text{CH}:$ | sulfonyl $\text{O}_2\text{S}:$ |
| epoxy, oxy $-\text{O}-$ | terephthalal (<i>from terephthalaldehyde</i>) |
| ethinyl $\text{HC}\equiv\text{C}-$ | $:\text{HC.C}_6\text{H}_4\text{CH}:$ |
| ethylene $-\text{CH}_2\text{CH}_2-$ | toloxy $\text{MeC}_6\text{H}_4(-)$ |
| formyl $\text{OHC}-$ | toluino $\text{MeC}_6\text{H}_4\text{NH}-$ |
| fural $\text{C}_4\text{H}_3\text{OCH}:$ | <i>a</i> -toluyl $\text{PhCH}_2\text{CO}-$ |
| furyl $\text{C}_4\text{H}_3\text{O}-$ | tolyl MeC_6H_4- |
| hippuryl $\text{PhCONHCH}_2\text{CO}-$ | triazole N_3- |
| indylidene (<i>from indole</i>) $\text{C}_8\text{H}_7\text{N}:$ | |

RING INDEX.

The following index of *ring complexes* is arranged as shown by the black figures: Class I, with single figures indicating simple rings of 3, 5, etc., members; Class II, two figures denoting double rings of 3 and 5, 5 and 6, etc., members; then triple and still

more complex rings. Under each combination of figures the kind and number of atoms in the ring or rings are expressed in formulas. These formulas are arranged so that their initial rings are in the same order as in the Formula Index (see Key at the beginning of it). If the initial rings are alike the second rings of the formula are considered, and so on. By this means the reader will be able to learn the name used in the index for the simplest parent compound containing any particular ring or combination of rings and by turning to this name in the index he will find the compounds listed and, perhaps, cross references to names of derivatives. Rings which are united but which have no atoms in common (*e. g.*, biphenyl), and "spiro" compounds¹ which are characterized by two rings having but one atom in common, are not regarded as ring complexes nor included in this index.

To illustrate: 5,6,6 C₄N-C₆-C₄ Carbazole
Isocarbazole

(1) This designates a complex ring of three components, one of five, and two of six members each; (2) the first is heterocyclic, containing four carbon atoms and one nitrogen atom and the other two are carbocyclic rings of six atoms each; (3) parent compounds of this configuration will be found in the index under the two names given. If derivatives are indexed a structural formula will be found with the proper numbering and also appropriate cross references to derivatives having other common names, if any such are in the index.

It should be noted that the classification is made with reference to the smallest rings which, placed together, will constitute the plane formula. Thus hexamethylene-tetramine is treated as a 6,6,6 complex although a fourth six membered ring (composed of atoms from the three six-membered rings) is also present.

2 C₂S, Ethylene sulfide

3 C₄N₂O, Dioxazole

C₂N₂O, Oxidiazole

C₄N₂S, Thiodiazole

C₃N₃, Triazole

C₄N₂O, Isoxazole

Oxazole

C₄NS, Thiazole

C₃N₃, Imidazole

Pyrazole

C₄OS, Thioxole

C₃O₂, Dioxole

Dioxolane

C₂S₂, Disulfide

C₄N, Pyrrole

C₄O, Furan

C₈S, Thiophene

C₅, Cyclopentane

Cyclopentene

6, C₄N₄, Tetrazine

C₄N₄, Triazine

C₄N₂, Pyridazine

C₄S₂, Dithiene

Dithiane

C₄As, Arsenidine

C₄N, Pyridine

C₄O, Pyran

C₈, Benzene

7, C₇, Cycloheptane

5,6 C₇-C₆, Apocyclycene

5,6 C₄N₂-C₄, Benzotriazole

C₄NS-C₄, Benzothiazole

C₄N₂-C₄N₂, Purine

β-Purine

C₄N₂-C₄N, Imidazopyridine

C₄N₂-C₄, Benzimidazole

Indazole

C₄N-C₄, Indole

Isoindole

Isoindoline

Pseudoindole

C₄O-C₄, Benzofuran

Isobenzofuran

C₄S-C₄, Thionaphthalene

C₂-C₆, Indene

6,6 C₄N₂-C₄, Quinazoline

C₄O₂-C₄, Benzodioxin

C₂N-C₄, Quinoline

C₄O-C₆, Benzopyran

C₆-C₆, Naphthalene

6,7 C₆-C₇, β-Indole

C₆-C₇, Benzosuberane

5,5,6 C₄-C₆-C₄, Indacene

5,6,6 C₄N₂-C₆-C₄, Isonaphthotriazole

C₄N₂-C₄N₂-C₆, Triazinobenzimidazole

C₄N₂-C₆-C₄, Naphthimidazole

C₄N-C₄-C₆, Carbazole

Iso-carbazole

C₄O-C₆-C₆, Naphthofuran

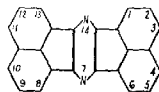
C₄S-C₆-C₆, Dibenzothiophene

¹All members of this class will be found together under "Spiro-" in the Subject Index.

- $C_4-C_8-C_8$, Acenaphthene
 Fluorene
 Naphthidan
6,6,6 $C_8N_2-C_8N_2-C_8N_2$, Hexamethylenetetramine
 $C_8AsN-C_8-C_8$, Isoacuphthotriazine
 $C_8AsN-C_8-C_8$, Phenarsazine
 $C_8AsO-C_8-C_8$, Phenoxarsine
 $C_8As-C_8-C_8$, Arsanthrene
 $C_8HgN-C_8-C_8$, Phenomercazine
 $C_8NO-C_8-C_8$, Isophenoxazine
 Phenoxazine
 $C_8NS-C_8-C_8$, Phenothiazine
 $C_8N_2-C_8-C_8$, Benzocinnoline
 $C_8S-C_8-C_8$, Thianthrene
 $C_8N-C_8-C_8$, Acridine
 Phenanthridine
 $C_8O-C_8-C_8$, Xanthene
 $C_8-C_8-C_8$, Anthracene
 Phenanthrene
5,5,6,6 $C_8NO-C_8-C_8$, Acenaphthodiazole
 $C_8N_2-C_8N-C_8N-C_8$, Benzmisiazopyrrolo-
 pyridine
 $C_8N_2-C_8N-C_8-C_8$, Pseudoisindolohenzim-
 idazole
 $C_8-C_8-C_8-C_8$, Acenaphthindan
 Benzindacene
 Fluoranthene
5,5,6,6 $C_8N_2-C_8N-C_8-C_8$, Anthrimidazole
 $C_8N-C_8-C_8-C_8$, Benzocarbazole
 $C_8O-C_8-C_8-C_8$, Phenanthrofurane
 $C_8-C_8S_2-C_8-C_8$, Thianthrinian
 $C_8-C_8-C_8-C_8$, *peri*-Acenaphthindan
6,6,6,6 $C_8NO-C_8-C_8-C_8$, Benzophenoxazine
 5- γ -Isobenzophenoxa-
 zine
 $C_8NS-C_8-C_8$, Benzophenothiazine
 Isobenzophenothiazine
 $C_8OS-C_8-C_8-C_8$, Benzothioxanthene
 $C_8O_2-C_8-C_8-C_8$, Benzonaphthodioxin
 $C_8N-C_8N-C_8-C_8$, Dibenzoquinolizine
 Dibenzoquinolizinium
 compounds
 $C_8O-C_8-C_8-C_8$, Benzoanthrene
 $C_8-C_8-C_8-C_8$, Benzanthrene
4,6,6,6,6 $C_8-C_8-C_8-C_8-C_8$, Binaphthylene
5,6,6,6,6 $C_8N-C_8-C_8-C_8-C_8$, Dibenzoazobazole
 $C_8-C_8N_2-C_8-C_8-C_8$, Acenaphthoquinox-
 aline
 $C_8-C_8-C_8-C_8-C_8$, Naphthofluorene
6,6,6,6,6 $C_8NS-C_8-C_8-C_8-C_8$, Naphthiazine
 $C_8N_2-C_8N-C_8N-C_8-C_8$, Diquinolopyra-
 zine
 $C_8N_2-C_8-C_8-C_8-C_8$, Dibenzoaphenazine
 $C_8S_2-C_8-C_8-C_8-C_8$, *BB'*-Dibenzothian-
 threne
 $C_8-C_8-C_8-C_8-C_8$, Dibenzoanthracene
 Naphthanthrene
 Perylene
5,5,6,6,6,6 $C_8N_2-C_8N-C_8-C_8-C_8-C_8$, Isoindoloan-
 thrimidazole
6,6,6,6,6,6 $C_8N_2-C_8-C_8-C_8-C_8-C_8$, Tribenzophena-
 zine
 $C_8O_2-C_8-C_8-C_8-C_8-C_8$, Anthraanaphtho-
 dioxin
5,5,6,6,6,6 $C_8-C_8-C_8N_2-C_8-C_8-C_8-C_8$, Acenaph-
 thazine
6,6,6,6,6,6 $C_8N_2-C_8-C_8-C_8-C_8-C_8$, Dibenzo-
 naphthophenazine

Abalone, 1358¹.**Abderhalden reaction**. (See also "protective" under *Enzymes*.)enzymes causing, 2103¹.mechanism of, 3683¹.micro-, 1928¹.in renal tuberculosis, 112¹.**Ablative acid**, 767¹.in resin, constitution of, 1298¹.**Abortion**, complement-fixation test for infec-
tious, 259¹.immunization against contagious, 704².**Abrasives**. (See also *Grinding devices*.)
(*Patents*.) 740¹, 1063¹, 1606¹, 2345¹, 3188¹,
3373¹, 3545¹.alumina for, P 581¹.bonded with ceramic materials, 1608¹.from clay, P 427¹.for glass grinding and smoothing, P 4043¹,
industry, 4043¹.manuf. of, furnace for, P 1425¹.for razor strops, P 155¹.resources of U. S. in 1919, 3899¹.review for 1920, 1062¹.silica materials for, 298¹.tools of, P 299¹.for valve grinding, P 3545¹; P 3898¹.**Absinthe**, toxic coeff. of, 898¹.**Absolute zero**. See *Zero absolute*.**Absorbents**, cleansing, P 418¹.for gases, P 2101¹.for ice machines, P 3535¹.of wood fiber, P 2724¹.**Absorption**. (See also *Absorption (of rays)*;
Sortition; and such headings as *Carbon*
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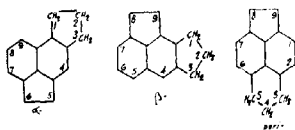
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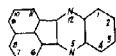
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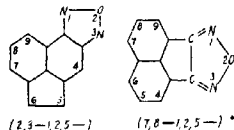
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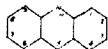
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
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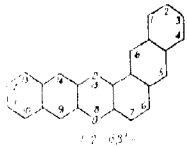
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
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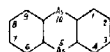
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

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
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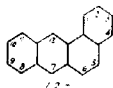
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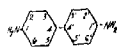
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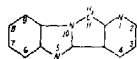
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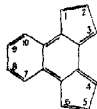
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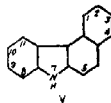
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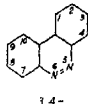
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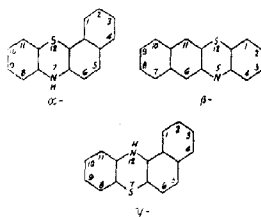
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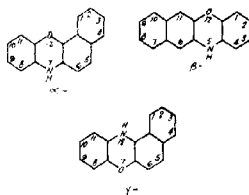
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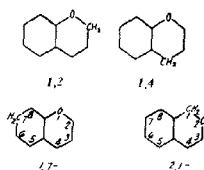
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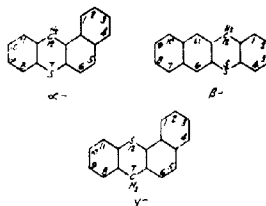
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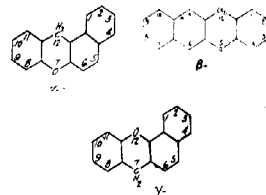
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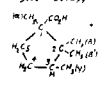
$$\begin{array}{c} \text{NH} \rightarrow \text{C} \quad \text{NH} \rightarrow \text{C} \\ | \quad \quad | \\ \text{C} \quad \quad \text{C} \\ | \quad \quad | \\ \text{O} \quad \quad \text{O} \end{array}$$

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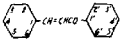
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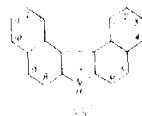
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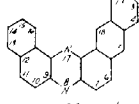
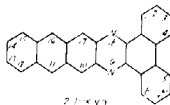
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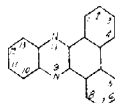
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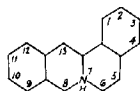
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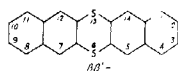
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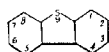
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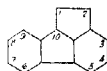
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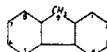
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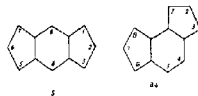
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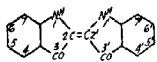
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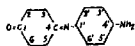
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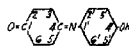
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
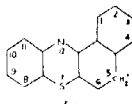
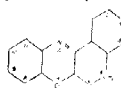
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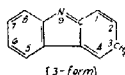
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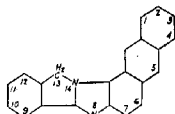
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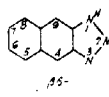
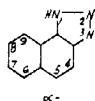
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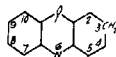


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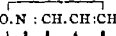
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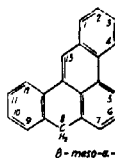
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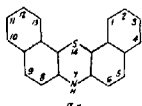
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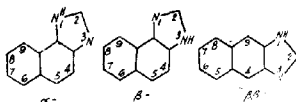
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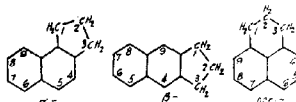
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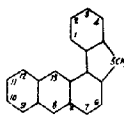
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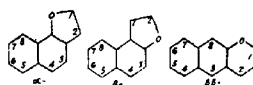
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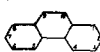
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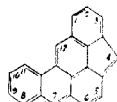
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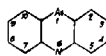
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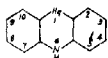
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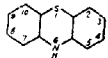
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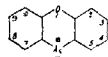
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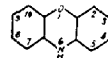
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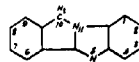
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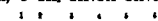
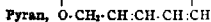
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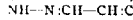
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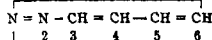
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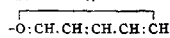
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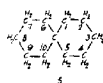
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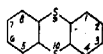
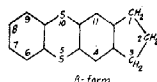
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
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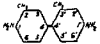
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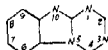
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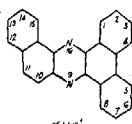
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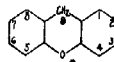
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III. FORMULA INDEX

KEY.

In using this index the following should be borne in mind:

1. The Formula Index is **supplementary** to the Subject Index; in no sense does it replace any part of the latter except that many organic compounds that were not named in the original papers are entered in the former only.

2. **Inorganic** as well as **organic** compounds have been entered.

3. **Entries under their own formulas** are made for all strictly inorganic and strictly organic compounds and for the true organic derivatives of organic compounds, both addition compounds and true reaction derivatives (this includes esters, hydrazones, methohalides, oximes, picrate semicarbazones, etc.). Inorganic salts of organic acids and inorganic addition compounds of organic compounds (hydrohalides, chloroplatinates, perchlorates, sulfates, etc.) are not given separate entries but are indicated in modifying phrases under the formulas of the compounds from which they are derived (under the acid in the case of a salt), unless the exact nature of the compound is uncertain, when an entry is made under its own formula. Salts of formic, acetic and oxalic acids are exceptions; these are entered as such.

4. The **arrangement of symbols in formulas** is alphabetical except that in carbon compounds C always comes first, followed immediately by H if hydrogen is also present.

5. The **arrangement of formulas** is also alphabetical except that the number of atoms of any specific kind influences the order of compounds. *E. g.*, all formulas with 1 C come before those with C₂, thus: CCl₂O, CCl₄, CHCl₃, CHN, CHNO, CH₂Br₂, CH₂O, CH₃Cl, CO, C₂Ca, C₂H₄O₂.

6. The **arrangement of entries under any heading** is strictly alphabetical according to the preferred names of the isomers.

7. **Entries consist of** (a) the formula (in bold-face type), (b) the name as it has been entered in the Subject Index (in light-face Roman type; *it should be noted particularly that the part of the entry in this type is the exact equivalent of the formula given*), (c) the name used by the author if it differs materially from the preferred one chosen for the Subject Index or occasionally some other more or less common synonym (in brackets and begun with a capital letter to help make it clear that it is not a part of the other name), (d) occasionally a modifying phrase or word such as "Ca salt" or "hydrochloride" (in italics, different type being used to set off that part of a compound being indexed which is not represented in the formula used; see ¶ 3 above), (e) the page reference, and (f) the

fraction of the page in ninths (indicated by a small superior numeral) in which the compound will be found.

8. Cross-references are to the Subject Index.

9. Water of hydration is not made a part of the formulas indexed but is usually given in light-face type following the formulas.

10. Polymers having different names and recognized as different substances, *e. g.*, acetaldehyde and paraldehyde, are all entered under their accepted formulas. But definite compounds for which different polymeric formulas are in use are entered under the simplest formula only with a cross-reference under the polymeric formulas.

11. A straight line, thus —, used under some headings to avoid repetition of names, always stands for the name of the "index compound," *i. e.*, that part of the preceding name (inverted) which comes before the comma.

12. "P" before a page number indicates that the abstract is of a patent.

13. The names beryllium (Be) and columbium (Cb) are given preference over glucinum (Gl) and niobium (Nb), respectively, for these elements.

The Key to a formula index is necessarily rather lengthy. It would not be correct to conclude from this that this index is difficult to use. Experience is to the contrary.

INTRODUCTION.

General purpose and policy. The location of chemical compounds in an index by names is at times uncertain because names vary and in the case of complex compounds may be difficult to ascertain. New compounds are constantly being prepared, which, if named at all, may receive more than one name which is justified from one point of view or another and the possibilities of incorrect names are great. Since the kind and number of component atoms of a chemical compound are its most unvarying characteristics this supplementary Formula Index to *Chemical Abstracts* has been published for the purpose of eliminating this element of uncertainty in the Subject Index. Except that many unnamed compounds are no longer entered under the heading "Compound," the Subject Index is in no way altered on account of the Formula Index. In the Subject Index related compounds are *grouped* rather effectively and to good use by the present system of indexing on the basis of "parent compounds" or more accurately "index compounds"; in the Formula Index the certain location of *individual* compounds is the primary consideration. The Subject Index is more convenient to use in some respects and it frequently contains more information in the form of modifying phrases. The repetition of modifying phrases in the Formula Index beyond necessary brief phrases to indicate derivatives has been avoided as unnecessary for the accomplishment of the real purpose of this index, as stated above, and as inconsistent with necessary economy. Ready reference to the Subject Index for the purpose of locating information regarding related compounds is made possible by the use in the Formula Index of names following the formulas written exactly as they appear in the former index.

All new compounds and all compounds for which new data are given have been entered. Most of the compounds have been entered under their own formulas. Some

departure from a policy of making separate formula entries for derivatives of all kinds is reasonable and accords with custom. The only departures in this index (see ¶ 3 of the Key) have been in classes of compounds the natures of which would be more than likely apparent to the investigator. The interest in a salt of a complex organic acid, for example, is likely to be mainly in the acid and it is considered more valuable to have the record of it under the formula of the acid for the use of searchers looking up that acid.

In the case of unnamed organic compounds where possible the class, *e. g.* acid, the source and the melting or the boiling point have been given.

Cross-references to the Subject Index have been used for simple inorganic compounds, for all minerals of definite composition and for the organic compounds more commonly met with, in general whenever it seemed likely that users of *Chemical Abstracts* would predominately refer to the Subject Index. The Subject Index, because of the modifying phrases entered there, is better to use in such cases.

The system. The system, as described in the Key, is, with slight modifications, that worked out by Dr. Edwin A. Hill¹ and used by the Classification Division of the U. S. Patent Office. This system is preferred to the system of Richter's *Lexikon* because of its greater simplicity and its applicability with equal fitness to inorganic as well as to organic compounds.

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AgBr·H₂N₃, 2597¹, 2598¹.

AgCl See *Silver chloride*.

AgCl·H₂N, 2598¹.

AgCl·H₂N₃, 2598¹.

AgClO₄ See *Silver perchlorate*.

Ag₂H₂N₂, 2598¹.

Ag₂H₂N₃, 2598¹.

AgI See *Silver iodide*.

AgIO₃ See *Silver iodate*.

Ag₂I₂, 1888².

AgNO₃ See *Silver nitrate*.

Ag₂N₂Na₂O Silver sodium nitrite, 27².

Ag₂Na₂O₂S Silver sodium thiosulfate, 638¹.

Ag₂Br₂H₂N₂, 2598¹.

Ag₂Cl₂H₂N₂, 2598¹.

Ag₂CrO₄ See *Silver chromate*.

Ag₂H₂O₂S Silver acid sulfate, 2398¹.

Ag₂H₂LN, 2598¹.

Ag₂ILN, 1838².

Ag₂O See *Silver oxide*.

Ag₂O₂S See *Silver sulfate*.

Ag₂Pb₂S₂Sb₂ See *Owyheeite*.

Ag₂S See *Silver sulfide*.

Ag₂S₂Sb₂, 1000².

Ag₂S₂ See *Naumannite*.

Ag₂As₂S₂ See *Proustite*.

Ag₂St₂, 2042².

Ag₂S₂Sb₂ See *Polybasite*.

AlAs₂Cl₃ Aluminium triarsenic trichloride, 3795¹.

AlBr₃ See *Aluminium bromide*.

AlCl₃ See *Aluminium chloride*.

AlCl₃O₃ See *Aluminium chlorate*.

AlF₂Na₂ See *Cryolite*.

AlHO See *Diaspore*.

AlH₂O₂ See *Aluminium hydroxide*.

AlKO₂S₂ + 12H₂O See *Alums*.

AlKO₂S₂ See *Adularia*.

AlK₂N₂O₁₂ + 10H₂O, P 2695².

AlN₂O₃ See *Aluminium nitrate*.

AlNa₂O₂Si See *Albite*.

AlO₂P See *Aluminium phosphate*.

Al₂Be₂O₂Si₂ See *Beryl*.

Al₂Ca₂H₂O₁₂Si₂ + 2H₂O See *Laumontite*.

Al₂Ca₂H₂O₁₂Si₂ + 3H₂O See *Hexlandite*.

Al₂Ca₂O₂Si₂ + 3H₂O See *Metascolecite*; *Scolecite*.

Al₂Ca₂H₂O₂Si₂ See *Prehnite*.

Al₂Cu₂O₂ Copper aluminate, 2042².

Al₂F₂Na₂O₂Si₂ See *Leifite*.

Al₂H₂O₂Si₂ See *Kaolin*.

Al₂H₂O₂Si₂ + H₂O See *Cimolite*.

Al₂H₂Mn₂O₂Si₂ See *Carpholite*.

Al₂H₂O₂, 479¹.

Al₂H₂Mg₂O₂Si₂ See *Clinocllore*.

Al₂Na₂O₂ + 10H₂O, 479¹.

Al₂O₂ See *Alumina*; *Bauxite*; *Corundum*; *Emery*.

Al₂O₂Si See *Fibrolite*.

Al₂O₂Si₂ See *Aluminium sulfate*.

Al₂Te₂ Aluminium telluride, 3953².

Al₂CaNa₂O₂Si₂ See *Maskelynite*.

Al₂Ca₂HO₂Si₂ See *Clinozoisite*.

Al₂Ca₂HO₂Si₂ + H₂O See *Vesuvianite*.

Al₂H₂KO₂Si₂ See *Alunite*.

Al₂C₂ See *Aluminium carbide*.

Al₂Ca₂H₂O₂Si₂ See *Margarite*.

Al₂Fe₂O₂ + 2H₂O, 2809².

Al₂Na₂O₂ + 16H₂O, 479¹.

AsHMnO₄ See *Manganese arsenate*.

AsH₂ See *Arsine*.

AsH₂Mo₂O₁₁, 2042².

AsH₂O₂ See *Arsenious acid*.

AsH₂O₂ See *Arsenic acid*.

AsH₂Mo₂O₁₁, 2042².

AsH₂Mo₂O₁₁, 2042².

¹ *J. Am. Chem. Soc.*, **22**, 478-94(1900)

- AsK₃O₇S₂**, Potassium arsenothiosulfate, 2596¹.
AsLiO₃, Lithium metarsenite, 480⁴.
AsNa₃O₇, See Sodium arsenate.
As₂Ca₃O₇, See Calcium arsenate.
As₂Cu₃S₇, See Tennantite.
As₂Mn₂O₇, See Armanigite.
As₂O₃, See Arsenolite; Arsenic oxides.
As₂O₅, See Arsenic oxides.
As₂O₇Zn₂, See Zinc arsenite.
As₂O₇Pb₂, See Lead arsenate.
As₂S₃, See Realgar.
As₂S₅, See Arsenic sulfides; Orpiment.
As₂S₇, See Arsenic sulfides.
As₂Co, See Skutterudite.
As₂K₂O₇, 480⁴.
As₂K₂O₇, 480⁴.
As₂Cd₁₀H₂O₁₁, Cadmium arsenate, 3014⁷.
AuCl₃, See Gold chloride.
Au₂O, See Gold oxide.
Au₂S₃, See Gold sulfide.

BF₃, See Boron fluorides.
BF₃, See Boron fluorides.
BO₂, See Metaboric acid.
BE₂O₃, See Boric acid.
BN, See Boron nitride.
BNaO₂, See Sodium perborate.
B₂CaO₃Si₂, See Danburite.
B₂O₃, See Boron oxide.
B₂Na₂O₇ + 10H₂O, See Borax.
B₂CaNa₂O₇ + 8H₂O, See Ulexite.
B₂Ca₂O₁₁ + 5H₂O, See Colemanite.
 + 13H₂O, See Inyoite.
B₂H₂MgO₇, See Paternoite.
B₂Na₂O₁₁ + 10H₂O, Sodium pentaborate, P 930⁴, P 1772².
B₂Cl₂Mg₂O₇, See Boracite.
BaCaCl₂, 2378⁴.
BaCaCl₂Br₂, 2378⁴.
BaCl₂, See Barium chloride.
BaCrO₄, See Barium chromate.
BaH₂, Barium hydride, 3038⁹.
BaH₂O₂, See Barium hydroxide.
BaH₂O₁₁S₂, Barium acid sulfate, 2398⁴.
BaH₂N₂, 2598⁴.
BaO, See Barium oxides.
BaO₂Si, See Barium silicates.
BaO₂S, See Barite; Barium sulfate; Blanc fixe.
BaO₂S₂Se + 2H₂O, Barium selenodithionate, 3038⁴.
BaPb₂, 602¹.
Ba₂S, See Barium sulfides.
Ba₂Si₄, 2764⁴, 3361⁴.
Ba₂O₂Si, See Barium silicates.
Ba₂O₁₁Si₂Br₂, Barium stibiothiosulfate, 2597⁴.
BeCl₂, See Beryllium chloride.
BeO, See Beryllium oxide.
BeO₂Si, See Beryllium silicate.
BeO₂Si, See Phenacite.
BiBr₃, See Bismuth bromide.
BiClO₂H₂I₂N₂O₄, 2027⁷.
BiHO₂, Bismuth hydroxide, 144⁴.
BiH₂, Bismuth hydride, 350¹.
BiO, Bismuth oxydide, 144⁴.

BiI₃, See Bismuth iodide.
BiNO₂, Bismuth subnitrate, 120⁴, 3360⁷.
BiN₂O₃, See Bismuth nitrate.
BiS, See Bismuth sulfide.
BiSe₂, 1008¹.
Bi₂ClCoH₂I₂N₂, 2027⁷.
Bi₂Mo₂O₇, Bismuth molybdate, 1111¹.
Bi₂O₃, See Bismuth oxides.
Bi₂O₅, See Bismuth oxides.
Bi₂O₁₁S₂, See Bismuth sulfate.
Bi₂O₁₁W₂, Bismuth tungstate, 1111¹.
Bi₂PbS₂, See Galenobismutite.
Bi₂Se₂, 1008¹, 1875¹.
Bi₂Pb₂Si₂, See Bismutoplagonite.
BrH, See Hydrobromic acid.
BrH₂, 478⁷.
BrHOSi₂, Silicic bromide, 3796¹.
BrH₂N, See Ammonium bromide.
BrK, See Potassium bromide.
BrNa, See Sodium bromide.
BrNaO, See Sodium hypobromite.
BrNaO₂, See Sodium bromate.
BrEb, See Rubidium bromide.
BrCa, See Calcium bromide.
BrCo, See Cobalt bromide.
BrHg, See Mercury bromide.
BrSr, See Strontium bromide.
Br₂PbTi₂, 215⁴.
BrSb, See Antimony bromide.
Br₂Ca₂Ru, Cesium pentabromoruthenate, 1865¹.
Br₂K₂Ru, Potassium pentabromoruthenate, 1865¹.
Br₂Rb₂Bu + H₂O, Rubidium pentabromoruthenate, 1865¹.
Br₂Fe₂, Iron bromide, 3369⁴.

CaAgNO, See Silver cyanate.
Ca₂KNO₂S, 478⁴.
CBaO₂, See Barium carbonate; Witherite.
CBa₂S₂, Barium trithiocarbonate, 1260¹.
CBi₂O₃ + 0.5H₂O, Bismuth subcarbonate, 144⁴.
CBrCl₃, Methane, bromotrichloro-, 1103¹, 3256¹, 3589⁴.
CBrN, See Cyanogen bromide.
CB₂N₂O₂, Methane, bromotrinitro-, 1699⁴, 3613⁴, 3980⁴.
CB₂N₂O₂, Methane, dibromodinitro-, 3980⁴.
CB₂NO₂, Bromopicrin, 1579⁴.
CCa₂N₂, See Calcium cyanamide.
CCaO₂, See Aragonite; Calcite; Calcium carbonate; Chalk; Marble.
CCa₂O₁₁P₂ + n H₂O, See Dahllite.
CClN, See Cyanogen chloride.
CCl₂N₂O₂, Methane, chlorotrinitro-, 1579⁴, 1699⁴, 3613⁴, 3980⁴.
CCH₂N₂O₂, Methane, dichlorodinitro-, 1579⁴.
CCL₂O, See Phosgene.
CCl₂S, Thiophosgene, 509⁴.
CCL₂NO₂, See Chloropicrin.
CCl₄, See Carbon tetrachloride.
CCl₂S, Thiocarbonyl tetrachloride, 509⁴.
CCa₂N, See Cesium cyanide.
CCuO₂, See Copper carbonate.
CF₂O, Carbonyl fluoride, 809⁴.

- CF₂O**: See *Siderite*.
CF₂: See *Cementite*.
CHBr₃: Bromoform, 3921⁸.
CHCl₃: See *Chloroform*.
CHI₃: See *Iodoform*.
CHN: See *Hydrocyanic acid*.
CHNO: See *Cyanic acid*.
(CHNO)₂: Cyanide, 1844⁸.
CHNS (See also *Thiocyanic acid*.)
 Isothiocyanic acid, [Thiocarbimide], 1511⁸.
CHN₂O₂: Nitroform, 1699⁸, 3980⁸, 3.
CHN₂O₃: See *Sodium formate*.
CHN₂O₄: See *Sodium carbonates*.
CH₂CaO₂S₂ + 2H₂O: Calcium trithiocarbonate (basic), 1280⁸.
CH₂Br₂WO₂: Methane, bromonitro-, 3980⁸.
CH₂Cl₂: See *Methane, dichloro-*.
CH₂I₂: Methane, diiodo-, 3937⁸.
CH₂N₂: (See also *Cyanamide*.)
 Methane, diazo-, 1517⁸, 1540⁸.
CH₂O: See *Formaldehyde*.
CH₂O₂: See *Formic acid*.
CH₂S₂: Trithiocarbonic acid, 1260⁸.
CH₂S₃: Pertrithiocarbonic acid, 1260⁸.
CH₂Br: See *Methane, bromo-*.
CH₂Cl: See *Methane, chloro-*.
CH₂F: Methane, fluoro-, 2217⁸.
CH₂I: Methane, iodo-, 2388⁸, 3109⁸, 3937⁸.
CH₂NO: Formamide, 548⁸, 1284⁸.
CH₂N₂O: Carbamic acid, ammonium salt, 671⁸, 1499⁸, P 2101⁸, 2577⁸.
CH₂NaO: See *Sodium methylate*.
CH₂: See *Methane*.
CH₂Ca₂O₂S₂ + 8H₂O: Calcium perthiocarbonate (basic), 1260⁸.
CH₂N₂: Formamidine, 1533⁸.
CH₂N₂O: See *Urea*.
CH₂N₂S (See also *Ammonium thiocyanate*.)
 Urea, thio-, [Thiocarbimide], 10⁸, 95⁸, 1506⁸.
CH₂N₂S₂: Carbazic acid, dithio-, and NH₂ and N₂H₄ salts, 2829⁸.
CH₂N₂O₂: Guanidine, nitro-, 3271⁸, 3272⁸.
CH₂N₂HO: + 4H₂O: See *Zaralite*.
CH₂O: See *Methanol*.
CH₂O₂S: Formaldehydesulfoxylic acid, salts, 2045⁸.
CH₂O₂S₂: Formaldehydesulfurous acid, 3724⁸.
CH₂S: Methyl mercaptan, 3201⁸.
CH₂As₂O₂: Methanearsonic acid, Fe salt, 3541⁸; Na salt, 3180⁸.
CH₂N: Methylamine, 335⁸, 481⁸.
CH₂NO: Hydroxylamine, α-methyl-, 84⁸.
CH₂NO₂: See *Ammonium carbonates*.
CH₂NO₂S: Sulfamic acid, methyl-, K salt, 85⁸.
CH₂NO₂S₂: Sulfamic acid, methoxy-, 84⁸.
CH₂NO₂S₃: Disulfamic acid, methyl-, K salt, 85⁸.
CH₂NO₂S₄: Disulfamic acid, methoxy-, dipotassium salt, 84⁸.
CH₂N₂: (See also *Guanidine*.)
 Hydrazine cyanide, 3849⁸.
CH₂N₂O: Semicarbazide, 1285⁸, 3283⁸.
CH₂N₂O₂S₂: Disulfamic acid, (iminomethyl-enedioxy)bis-, tetrapotassium salt, 85⁸.
CH₂Ca₂O₂S₂ + 9H₂O: Calcium trithiocarbonate (basic), 1260⁸.
CH₂IN: Methylammonium iodide, 2836⁸.
CH₂N₂O₂: See *Ammonium carbonate*.
CH₂N₂S₂: Ammonium trithiocarbonate, 1259⁸.
CH₂N₂S₃: Ammonium perthiocarbonate, 1259⁸.
CH₂Ag₂N₂O₂ + H₂O: Silver aminocarbonate, 3852⁸.
CH₂BiCol₂N₂O₂, 2027⁸.
CH₂Col₂N₂O₂, 2027⁸.
CIN: See *Cyanogen iodide*.
CKN: See *Potassium cyanide*.
CK₂O₂: See *Potassium carbonate*.
CK₂S₂: Potassium trithiocarbonate, 1259⁸.
CK₂S₃: Potassium perthiocarbonate, 1259⁸.
CLIN: See *Lithium cyanide*.
CMgO: See *Gibbsite*; *Magnesite*; *Magnesium carbonate*.
CMnO₂: See *Rhodochrosite*.
CMn₂, 1684⁸.
CNNa: See *Sodium cyanide*.
CNNaO: See *Sodium cyanate*.
CNNaS: See *Sodium thiocyanate*.
CNRb: See *Rubidium cyanide*.
CNS: Thiocyanogen, 690⁸.
CN₂O₂: Methane, tetranitro-, 88⁸, 1501⁸, 1578⁸, 3614⁸.
CNa₂O₂: See *Sodium carbonates*.
CNa₂S₂: Sodium trithiocarbonate, 1259⁸.
CNa₂S₃: Sodium perthiocarbonate, 1259⁸.
CO: See *Carbon monoxide*.
CO₂: See *Carbon dioxide*.
CO₂Pb: See *Cerussite*.
CO₂Sr: See *Strontianite*.
CO₂Zn: See *Zinc carbonate*.
CS₂: See *Carbon disulfide*.
CS₂Sr + 4H₂O: Strontium trithiocarbonate, 1260⁸.
CS₂Sr + 5H₂O: Strontium perthiocarbonate, 1260⁸.
CSi: See *Silicon carbide*.
C₂AgCaN: Cesium argenticyanide, 1260⁸.
C₂AgLiN: Lithium argenticyanide, 1260⁸.
C₂AgN₂NaS: Silver sodium thiocyanate, 1262⁸.
C₂AgN₂Rb: Rubidium argenticyanide, 1260⁸.
C₂Al₂Ca₂O₂S₂ + 2H₂O: See *Plasolite*.
C₂Ca: See *Calcium carbide*.
C₂CaN₂: See *Calcium cyanide*.
C₂CaO₂: See *Calcium oxalate*; *Whewellite*.
C₂Cl₂O: Oxalyl chloride, 3445⁸.
C₂Cl₄: Ethylene, tetrachloro-, 1577⁸, 2894⁸.
C₂Cl₂O₂: Formic acid, chloro-, trichloromethyl ester, 1937⁸.
C₂Cl₄: Ethane, hexachloro-, 1577⁸, 2894⁸.
C₂CoHgN₂O₂S + 10H₂O, 1111⁸.
C₂FeO₂: See *Iron oxalate*.
C₂HCl: See *Ethylene, trichloro-*.
C₂HClO₂: See *Chloral*; *Metachloral*.
C₂HClO₂O: Acetic acid, trichloro-, 1264⁸, 1283⁸.
 Formic acid, chloro-, dichloromethyl ester, 1937⁸.
C₂HCl₃: Ethane, pentachloro-, 1577⁸, 2894⁸.
C₂HKO: See *Potassium oxalate*.
C₂HO₂Tl: See *Thallium oxalate*.

- C₂H₂** See *Acetylene*.
C₂H₂AsCl₄ Arsenic, dichloro (chlorovinyl)-, 2063⁷.
C₂H₂Cl₄ Ethylene, dichloro-, P 1535⁴, 1577⁷, 2891⁴.
C₂H₂ClO Acetaldehyde, dichloro-, P 1728⁷.
 Acetyl chloride, chloro-, 2627⁴.
C₂H₂Cl₂O Acetic acid, dichloro-, 527⁴.
 Formic acid, chloro-, chloromethyl ester, 1937¹.
C₂H₂Cl₂NO Chloral, oxime, 3448⁷.
C₂H₂Cl₄ See *Ethane, tetrachloro-*.
C₂H₂N₂O Acetic acid, diazo-, 3453⁴.
C₂H₂O Glyoxal, P 1905⁴, 2829², 3619².
C₂H₂O Glyoxylic acid, 101³, 3121⁷.
C₂H₂O See *Oxalic acid*.
C₂H₂AgO₂S Acetic acid, mercapto-, silver deriv., sodium salt, P 1782⁴, 2274⁴.
C₂H₂AsO₂S Acetic acid, mercapto-, gold deriv., sodium salt, 2274⁴.
C₂H₂BeO₂S Acetic acid, mercapto-, beryllium deriv., sodium salt, 2274⁴.
C₂H₂BrO Acetic acid, bromo-, 789⁴.
C₂H₂ClO See *Acetyl chloride*.
C₂H₂ClO Acetic acid, chloro-, 789⁴, 1283⁷.
 Formic acid, chloro-, methyl ester, 1937¹.
C₂H₂Cl₂ Ethane, trichloro-, 1577⁷.
C₂H₂ClO See *Chloral hydrate*.
C₂H₂CuO₂S Acetic acid, mercapto-, copper deriv., 2274⁴.
C₂H₂IO Acetic acid, iodo-, 1444⁴.
C₂H₂KO See *Potassium acetate*.
C₂H₂NN Acetonitrile, 2126⁷.
 Methane, isocyano-, 3983⁴.
C₂H₂NO Oxamic acid, 1284⁴.
C₂H₂N₂S Thiocyanic acid, methyl ester, 63⁷.
C₂H₂NaO See *Sodium acetate*.
C₂H₂O₂RbS Acetic acid, mercapto-, rubidium deriv., sodium salt, 2274⁴.
C₂H₂ See *Ethylene*.
C₂H₂AgN₂S Ammonium silver thiocyanate, 1262⁷.
C₂H₂BrNO Acetamide, N-bromo-, 2411⁴, 2873⁴.
C₂H₂Br See *Ethane, dibromo-*.
C₂H₂BrO Ether, bis(bromomethyl), 398⁴, 1933⁴.
C₂H₂BrS Sulfide, bis(bromomethyl), 1933⁴.
C₂H₂ClNO Acetamide, N-chloro-, 2873⁴.
C₂H₂Cl See *Ethane, dichloro-*.
C₂H₂Cl₂S Sulfide, bis(chloromethyl), 1933⁴.
C₂H₂N Acetylenediamine, [Diaminoacetylene], 369⁴.
C₂H₂N₂O Oxamide, 2420¹.
C₂H₂N₂ See *Guanidine, cyano-*.
C₂H₂O See *Acetaldehyde*.
C₂H₂O See *Acetic acid*.
 Formic acid, methyl ester, 1495⁴.
C₂H₂O₂S Acetic acid, mercapto- [Thioglycolic acid], P 1782⁴, glucose deriv., 2631⁴; and sodium salt, 2274⁴.
C₂H₂O Carbonic acid, methyl ester, 1495⁴.
 Glycolic acid, 3237¹.
C₂H₂O₂S Acetylsulfuric acid, 3455⁴.
C₂H₂S Ethylene sulfide, 53⁴, 1283⁷.
C₂H₂AgO₂Sn Silver ethylstannate (basic), 2397⁴.
C₂H₂Br Ethane, bromo-, 2386¹, 2783⁴.
C₂H₂BrO Ethanol, 2-bromo-, 57⁴.
C₂H₂Br₂Sn Ethylstannic tribromide, 2397⁴.
C₂H₂Cl See *Ethane, chloro-*.
C₂H₂ClHgS Ethylmercaptomercuric chloride, 848⁷.
C₂H₂ClO Ethanol, 2-chloro- [Glycol monochlorhydrin], 526⁴, 2062⁴, P 855¹⁴.
C₂H₂ClO₂S Chlorosulfonic acid, ethyl ester, 3088⁴.
C₂H₂Cl₂Sn + 2HCl Ethylstannic trichloride, 2397⁴.
C₂H₂I Ethane, iodo-, 1019⁴, 1242⁴, 2386⁴.
C₂H₂IMgS Ethylmercaptomagnesium iodide [Magnesium ethylthiol iodide], 3088⁴.
C₂H₂KO₂Sn Potassium ethylstannate, 2397⁴.
C₂H₂NO See *Acetamide*.
C₂H₂NO₂ Carbamic acid, methoxydithio-, Ag salt, 84⁴.
C₂H₂NO See *Ethyl nitrite; Glycine; Urethan, methyl-*.
C₂H₂NaO Sodium ethylate, 789⁴, 3612⁴.
C₂H₂NaO₂Sn Sodium ethylstannate, 2397⁴.
C₂H₂ See *Ethane*.
C₂H₂AsI Arsenic, diiododimethyl-, 510⁴.
C₂H₂ClO₂P β-Chloroethyl monophosphate, [Glycolchlorohydrinphosphoric acid], salts, 687⁴.
C₂H₂FN Ethylamine, β-fluoro-, 86¹.
C₂H₂ITe Dimethyltellurium diiodide, 1281⁴, 2413⁴.
C₂H₂ITe Dimethyltellurium α-iodide diiodide, 2414⁴.
C₂H₂NO₂TI Thalliumdimethyl nitrate, 2416⁴.
C₂H₂N₂O Urea, methoxy-, 84⁴.
C₂H₂N₂S Carbazic acid, dithio-, methyl ester, 2829⁴.
C₂H₂N₂S Urea, α,α'-thiois[thio-, dihydrochloride, 2882⁴.
C₂H₂O See *Acetone; Ethyl alcohol; Methyl ether*.
C₂H₂O₂Sn Ethylstannic acid, 2397⁴.
C₂H₂O₂S See *Methyl sulfate*.
C₂H₂S Ethyl mercaptan, 3088⁴, 3201⁴.
 Methyl sulfide, 3201⁴.
C₂H₂AsO Cacodylic acid, Fe salt, 3541¹.
C₂H₂N Dimethylamine, 335⁴, 458⁴, 481⁴.
 Ethylamine, 335⁴, 458⁴, 630¹.
C₂H₂NO Acetaldehyde-ammonia, 3271⁴.
 Ethanol, 2-amino-, 2891⁴.
 Hydroxylamine, dimethyl-, 1093⁷.
C₂H₂NO₂S See *Tourine*.
C₂H₂NO₂S Sulfamic acid, ethoxy-, 84⁴.
C₂H₂NO₂S Disulfamic acid, ethyl-, dipotassium salt, 85⁴.
C₂H₂NO₂S Disulfamic acid, ethoxy-, dipotassium salt, 84⁴.
C₂H₂N See *Guanidine, methyl-*.
C₂H₂NO₂S Sulfamic acid, (β-aminoethyl)nitroso-, 85⁴.
C₂H₂N Biguanide, 3271⁴, 3082⁴.
C₂H₂N Ethylenediamine, 85⁴, 1104⁴.
C₂H₂NO Hydroxylamine, α,α'-ethylenbis-, 85⁴.
C₂H₂N₂O See *Ammonium oxalate*.
C₂H₂N₂O₂S Sulfamic acid, ethylenbis-, 85⁴.

- $C_2H_4N_2O_4S$: Sulfamic acid, ethylenedioxybis-, dipotassium salt, 85¹.
 $C_2H_4N_2O_4S$: Disulfamic acid, ethylenebis-, tetrapotassium salt, 85¹.
 $C_2H_4N_2O_4S$: Disulfamic acid, ethylenedioxybis-, tetrapotassium salt, 84¹.
 $C_2H_4N_2$: Formaldehyde, hydrazobis-, dihydrate, 3850¹.
 $C_2H_4Br_2N_2O_2Ru$, 478¹.
 $C_2H_4Cl_2N_2O_2Ru$, 478¹.
 $C_2H_4Cl_2N_2O_2Ru$, 478¹.
 $C_2H_4I_2N_2O_2Ru$, 478¹.
 $C_2H_4N_2O_4RuS$, 478¹.
 $C_2H_4N_2S$: Carbazic acid, dithio-, methyl-ammonium salt, 2820¹.
 $C_2H_4N_2O_2Ru$, 478¹.
 $C_2H_4O_4S$: Ethyl sulfate, [Diethyl sulfate], P 1009¹.
 $C_2H_4N_2O_4S$: Compd. of NH_4 carbamate and carbonate, 2577¹.
 $C_2H_4CoHgI_2N_2O_4$, 3027¹.
 $C_2H_4N_2$: See *Mercury cyanides*.
 $C_2H_4N_2O_4S$, 1111¹.
 $C_2H_4N_2O_4$: See *Mercury fulminate*.
 C_2K_2O : See *Potassium oxalate*.
 C_2N_2 : Cyanogen, 3468¹.
 C_2O_2Th : See *Thallium oxalate*.
 $C_2Ag_2Br_2N_2$: Silver bismuthobromocyanide, 1866¹.
 $C_2BiBr_2Cu_2N_2$: Copper bismuthobromocyanide, 1866¹.
 $C_2BiBr_2K_2N_2$: Potassium bismuthobromocyanide, 1866¹.
 C_2Cl_2O : Carbonic acid, bis(trichloromethyl) ester, 1937¹.
 C_2CrN_2S : See *Chromium thiocyanate*.
 C_2HCl_2O : Carbonic acid, dichloromethyl trichloromethyl ester, 1937¹.
 C_2HN : Propionitrile [Cyanooacetylene], 53¹.
 C_2HN_2S : ψ -Thiocyanogen, 2691¹.
 $C_2HBr_2O_2$: Malonyl bromide, 858¹.
 C_2HCl_2O : Carbonic acid, bis(dichloromethyl) ester, 1937¹.
 Carbonic acid, chloromethyl trichloromethyl ester, 1937¹.
 $C_2H_4Mg_2O_4 + 3H_2O$: See *Hydromagnesite*.
 $C_2H_4N_2$: Malononitrile [Methylene dicyanide], 2820¹, 3620¹.
 $C_2H_4Br_2N$: Propionitrile, α, β -dibromo-, 1499¹.
 C_2H_4ClO : Acrolein, α -chloro-, 2418¹.
 $C_2H_4Cl_2O$: Carbonic acid, chloromethyl dichloromethyl ester, 1937¹.
 Carbonic acid, methyl trichloromethyl ester, 1937¹.
 C_2H_4N : Acrylonitrile, 1499¹.
 C_2H_4NO : Propiolamide, 53¹.
 $C_2H_4NO_2$: Formic acid, cyano-, methyl ester, 722¹.
 $C_2H_4N_2O$: Allantoxidine, 1028¹.
 $C_2H_4N_2O$: Cyanuric acid, 1844¹.
 Malonazidic acid, 3620¹.
 C_2H_4 : Propine, 2369¹, 4004¹.
 $C_2H_4Br_2N$: Propionitrile, bromo-, 1499¹.
 $C_2H_4Br_2$: Propene, 2,3-dibromo-, 2412¹, 3074¹, 3611¹.
 $C_2H_4Br_2N_2O$: Malonamide, dibromo-, 2071¹.
 $C_2H_4Cl_2O$: Propionaldehyde, α, β -dichloro-, 2418¹.
 $C_2H_4Cl_2O$: Acetic acid, chloro-, chloromethyl ester, 1717¹.
 $C_2H_4Cl_2O$: Carbonic acid, bis(chloromethyl) ester, 1937¹.
 Carbonic acid, dichloromethyl methyl ester, 1937¹.
 $C_2H_4Cl_2NO_2$: Chloroformamide, 2526¹.
 $C_2H_4Hg_2O$: Formic acid, acetoxymercuri-, 1310¹.
 $C_2H_4N_2O$: Acetamide, cyano-, 1131¹.
 $C_2H_4N_2OS$: Pseudothiohydantoin [4-Thiazolidone, 2-imino-], 2419¹.
 $C_2H_4N_2O$: Hydantoin, 1339¹.
 $C_2H_4N_2O$: Oxaluric acid, 1546¹.
 $C_2H_4N_2OS$: Sulfonic acid from pseudothiohydantoin, chlorosulfate, barium and silver salts, 2419¹.
 $C_2H_4N_2O$: Melanurenic acid, 3271¹.
 C_2H_4O : See *Acrolein*.
 C_2H_4O : Acrylic acid, 2220¹.
 C_2H_4O : Pyruvic acid, 2109¹.
 C_2H_4O : Malonic acid, 696¹, 2862¹, 3619¹.
 Oxalic acid, methyl ester, 1010¹.
 $C_2H_4Br_2N_2O$: Malonamide, bromo-, 2071¹.
 $C_2H_4Br_2O$: Acetone, bromo-, 398¹, 1180¹.
 $C_2H_4Br_2O$: Acetic acid bromomethyl ester, 1717¹.
 Propionic acid, bromo-, 788¹, 1499¹.
 $C_2H_4Br_2Na_2O_4P$: β, γ -Dibromopropyl disodium phosphate, 3080¹.
 C_2H_4Cl : Propene, 3-chloro-, 3613¹.
 C_2H_4ClO : Acetone, chloro-, 398¹, 789¹, 1165¹.
 Epichlorohydrin, 1881¹.
 $C_2H_4Cl_2O$: Acetic acid, chloromethyl ester, 1717¹.
 Formic acid, chloro-, ethyl ester, 3273¹.
 $C_2H_4Cl_2O$: Carbonic acid, chloromethyl methyl ester, 1937¹.
 $C_2H_4Cl_2$: Propane, 1,2,3-trichloro-, [Trichlorohydrin], P 537¹.
 $C_2H_4Cl_2O$: Isopropyl, 270¹.
 $C_2H_4Hg_2NS$: Ethylmercuric thiocyanate, 2873¹.
 C_2H_4IO : Acetone, iodo-, 1933¹.
 C_2H_4N : Propionitrile, 1499¹.
 C_2H_4NO : Hydracrylonitrile, 1499¹, P 4011¹.
 $C_2H_4NO_2$: Oxamic acid, methyl ester, 3620¹.
 $C_2H_4NO_2$: Glycine, *N*-carboxy-, 3620¹.
 Hiptagenic acid, 1290¹.
 $C_2H_4N_2O$: Mesoxalamide, oxime, 3621¹.
 $C_2H_4N_2O$: See *Nitroglycerin*.
 C_2H_4 : See *Propene*.
 $C_2H_4Br_2Na_2O_4P$: γ -Bromo- β -hydroxypropyl disodium phosphate, 3080¹.
 C_2H_4ClNO : Carbamic acid, β -chloroethyl ester, 1355¹.
 $C_2H_4Cr_2Na_2O_4S$: Trithiocyanotriquoehromium, 1469¹.
 C_2H_4IO : Isopropyl alcohol, β, β' -diiodo-, 2673¹.
 Propyl alcohol, β, γ -diiodo-, 2373¹.
 $C_2H_4Na_2O$: 1,2,4-Dioxazole, 4,5-dihydro-4-methylenecarmino - [Trimethylene peroxide azinel], 2417¹.

- C₂H₂N₂O₂**: 1,2,4-Dioxazole, 4-Carbamyl-4,5-di-hydro-, 2417.
 Malonic acid, monohydrate, *K salt*, 3619^r.
C₂H₄N₂: Melamine, 1844^r.
C₂H₃NaO₂P: β-Hydroxytrimethylene sodium phosphate [α,γ-Monoglyceryl sodium phosphate], 3080^r.
C₂H₂O: See *Acetone*; *Allyl alcohol*.
C₂H₃O₂: (See also *Propionic acid*.)
 2-Propanone, 1-hydroxy-, 1553^r.
C₂H₃O: See *Lactic acid*; *Trioxymethylene*.
C₂H₃O: See *Glyceric acid*.
C₂H₃O₂S: Propionic acid, α-sulfo-, 1495^r, 1509^r.
C₂H₂S: Ethylene sulfide, α-methyl-, [1,2-Thio-propanol], 1283^r.
C₂H₂BrMg: Isopropylmagnesium bromide, 3074^r.
C₂H₂CaO₂P + H₂O: Calcium glycerophosphate, 3366^r.
C₂H₂OIO: 1-Propanol, chloro-, 1424^r, 2627^r.
C₂H₂OIO: Chlorohydrin, 686^r, 2420^r, 2627^r.
C₂H₂OIO₂S: Propanesulfonic acid, β-chloro-, *Na salt*, 1280^r, 2062^r.
C₂H₂I: Propane, iodo-, 2386^r.
C₂H₂IO: α-Iodohydrin, 686^r.
C₂H₂NO: See *Alanine*; "ethyl ester" under *Carbamic acid*.
C₂H₂NO₂S: Cysteine, 1537^r.
C₂H₂NO₂S: Disulfamic acid, (β,γ-epoxypropyl)-, *K salt*, 83^r.
C₂H₂NO₂S: Disulfamic acid, (β,γ-epoxypro-poxyl)-, *K salt*, 84^r.
C₂H₂N₂O: Allantoxidine, hydrazine salt, 1028^r.
C₂H₂N₂O: Glycerol, O-sodium deriv., 3070^r.
C₂H₂NaO₂P: Sodium glycerophosphate, 3366^r.
C₂H₂: See *Propane*.
C₂H₂AsI: Arsine, ethyliodomethyl-, 2064^r.
C₂H₂O: See *Isopropyl alcohol*; *Propyl alcohol*.
C₂H₂O: Propanediol, 1553^r.
C₂H₂O: See *Glycerol*.
C₂H₂B: Boron methyl, 2628^r.
C₂H₂N: Isopropylamine, 335^r, 1138^r.
 Propylamine, 335^r, 458^r.
 Trimethylamine, 335^r, 458^r, 481^r, 1474^r, 1717^r.
C₂H₂NO: Alaninol, 1290^r.
 Ethylamine, β-methoxy-, 86^r.
C₂H₂NO₂S: Disulfamic acid, propyl-, *K salt*, 85^r.
C₂H₂NS: Propyl mercaptan, β-amino-, [α-Mercaptoisopropylamine], *hydrochloride*, 1139^r.
C₂H₂N: See *Guanidine*, *dimethyl*-.
C₂H₂O₂P: See *Glycerophosphoric acid*.
C₂H₂PSe: Phosphine, trimethyl-, selenide, 1722^r.
C₂H₂N₂O: 2-Propanol, 1,3-diamino-, [β,β'-Diaminopropyl alcohol], *salts*, 4008^r.
C₂H₂BN: Boron methyl, compd. with NH₃, 2627^r.
C₂H₂N₂O₂: Compd. of NH₃ carbamate and car-bonate, 2577^r.
C₂H₂N₂O₂ + H₂O: Ammonium acid carbonate, 2577^r.
C₂N₂: Cyanuril tria-ide, 2069^r.
C₂AgN₂Na₂S: Silver sodium thiocyanate, 1282^r.
C₂Ba₂N₂Pt: See *Barium cyanoplatinite*.
C₂Br₂N₂O: Fumaryl azide, dibromo-, 370^r.
C₂Cu₂K₂N₂: Potassium cupricyanide, 3595^r.
C₂Cu₂N₂: Copper cupricyanide, 3595^r.
C₂H₂Cl₂O: Fumaryl chloride, chloro-, 370^r.
C₂H₂ClF₂K₂O₂: Potassium chloro-oxalato-ferrate, 3256^r.
C₂H₂N₂: Malononitrile, methylene-, 2829^r.
C₂H₂N₂O: Alloxan, 2836^r.
C₂H₂NO₂: Tetrollic acid, γ-isonitroso-γ-hydroxy-, *disodium salt*, [Disodium acetylenedi-carboxylic monohydroxamic acid], 370^r.
C₂H₂N₂O₂: Allantoxanic acid [Oxonic acid], 1028^r.
C₂H₂AsCl₂: Arsine, chlorobis(chlorovinyl)-, 2063^r.
C₂H₂Cl₂N₂O₂: Chloral, semioxamazone, [(β-Tri-chloroethylideneimino)oxamide], 1508^r.
C₂H₂KNaO₂: See *Potassium sodium tartrate*.
C₂H₂KO₂Sb + 1/2 H₂O: See *Tartar emetic*.
C₂H₂Mo₂Na₂O₂: Sodium molybdo-malate, 3594^r.
C₂H₂N₂: Pyrimidine, *derivs.*, 2673^r.
C₂H₂N₂O₂: Barbituric acid, 3274^r.
C₂H₂N₂O₂: Tartaric acid, dinitrate [Nitrotartaric acid], 1530^r.
C₂H₂N₂S: Acetonitrile, thiobis-, [Dicyanodi-methyl sulfide], 845^r.
C₂H₂O: 1,3-Cyclobutanedione, 865^r.
C₂H₂O: See *Fumaric acid*; *Maleic acid*.
C₂H₂S: See *Thiophene*.
C₂H₂Br₂ClO: Butyryl chloride, α,β-dibromo-, 3285^r.
C₂H₂ClO: Crotonaldehyde, α-chloro-, 1500^r.
C₂H₂Cr₂N₂O₂S₂: 1466^r.
C₂H₂KO₂: See *Potassium tartrates*.
C₂H₂N: See *Pyrrrole*.
C₂H₂N₂O: Acetamide, cyano(methoxyimino)-, 3621^r.
C₂H₂N₂O₂S: Uramil, thio-, 2673^r.
C₂H₂N₂O: Malonazidic acid, methyl-, 3620^r.
C₂H₂O₂Sb: Acetic acid, mercapto-, antimony deriv., *sodium salt*, 2274^r.
C₂H₂: Bivinyli, [1,3-Butadiene], 309^r, P 1727^r, 3227^r.
C₂H₂Br₂N₂O: Fumaric acid, dibromo-, dihy-drazide, 370^r.
C₂H₂Br₂O: Acetic acid, bromo-, α-bromoethyl ester, 1717^r.
C₂H₂Br: Propane, tetrabromomethyl-, [Iso-butylene tetrabromide], 1883^r.
C₂H₂CaO: See *Calcium acetate*.
C₂H₂CdO: See *Cadmium acetate*.
C₂H₂CdO₂S: Acetic acid, mercapto-, cadmium deriv., *sodium salt*, 2274^r.
C₂H₂Cl₂NaO₂Pb: 3596^r.
C₂H₂Cl₂O: Butyraldehyde, α,β-dichloro-, 1500^r.
C₂H₂Cl₂S: Sulfide, bis(dichlorethyl)-, 1161^r, 1933^r.
C₂H₂Cl₂Se: Selenide, bis(β,β-dichlorodiethyl), 35^r.
C₂H₂CoO₂S: Acetic acid, mercapto-, cobalt deriv., *sodium salt*, 2274^r.
C₂H₂CuO: See *Copper acetate*.
C₂H₂FeO: See *Iron acetates*.

- C₂H₅HgO₂** Formic acid, (acetoxymethyl-), Me ester [Acetatomercuriformic ester], 1810⁴, 2627⁴.
C₂H₅HgO₂S Acetic acid, mercapto-, mercury deriv., 2274⁴.
C₂H₅N₂O₂ Acetic acid, diazo-, ethyl ester, 3452⁴.
2,5-Piperazinedione [Glycine anhydride], 1914⁴, 2076⁴.
C₂H₅N₂O₄ Oxaluric acid, methyl-, 1295⁴.
C₂H₅N₂O₅ See *Allantoin*.
C₂H₅NiO₂S Acetic acid, mercapto-, nickel deriv., sodium salt, 2274⁴.
C₂H₅O Crotonaldehyde, 1499⁴.
C₂H₅O₂ Formic acid, allyl ester, 3613⁴.
C₂H₅O₂ See *Acetic anhydride*; *Acetoacetic acid*.
C₂H₅O₄ (See also *Succinic acid*.)
 Malonic acid, methyl-, 3619⁴.
C₂H₅O₄Fe See *Lead acetate*.
C₂H₅O₄FeS Acetic acid, mercapto-, lead deriv., sodium salt, 2274⁴.
C₂H₅O₄S₂Zn Acetic acid, mercapto-, zinc deriv., sodium salt, 2274⁴.
C₂H₅O₄Si See *Strontium acetate*.
C₂H₅O₅ See *Malic acid*.
C₂H₅O₅ Propionic acid, α -sulfo-, 1707⁴.
C₂H₅O₅ See *Tartaric acid*.
C₂H₅O₅U Acetic acid, mercapto-, uranyl deriv., sodium salt, 2274⁴.
C₂H₅O₅U Uranyl acetate, 2595⁴.
C₂H₅BrO₂ Acetic acid, bromo-, ethyl ester, 120⁴.
 Acetic acid, α -bromoethyl ester, 1717⁴.
C₂H₅ClO₂ Acetic acid, chloro-, ethyl ester, 3983⁴.
 Acetic acid, α -chloroethyl ester, 1717⁴.
 Propionic acid, chloromethyl ester, 1717⁴.
C₂H₅ClO₂ 2-Propanol, 2-trichloromethyl-, 106⁴.
C₂H₅IO₂ Acetic acid, iodo-, Et ester, 1933⁴.
C₂H₅N₂O₂ Aceturic acid, (*N*-acetyl-glycine)-, 1144⁴.
 Oxamic acid, ethyl ester, [Oxamethane], 1295⁴, 3620⁴.
C₂H₅NO₂ See *Aspartic acid*.
C₂H₅N₂O (See also *Creatinine*.)
 Cyclopropanone, semicarbazone, 1697⁴.
C₂H₆ Cyclobutane, *derivs.*, 2791⁴.
C₂H₅Br₂O Ether, α , β -dibromopropyl methyl, [1,2-Dibromo-1-methoxypropane], 1018⁴.
C₂H₅Br₂S Sulfide, bis(bromoethyl), 1933⁴.
C₂H₅Cl₂O Ether, bis(chloroethyl), 1933⁴.
C₂H₅Cl₂O₂ Sulfoxide, bis(β -chloroethyl), 1704⁴, 1943⁴.
C₂H₅Cl₂O₂S Sulfone, bis(β -chloroethyl), 1943⁴.
C₂H₅Cl₂S See *Sulfide*, bis(β -chloroethyl).
C₂H₅Cl₂S₂ Disulfide, bis(β -chloroethyl), 2061⁴.
C₂H₅Cl₃S₂ Trisulfide, bis(β -chloroethyl), 2413⁴.
C₂H₅Cl₃Se Selenide, bis(β -chloroethyl), 826⁴.
C₂H₅Cl₃Se Selenide, bis(β -chloroethyl), di-chloride, 826⁴.
C₂H₅I₂O₂S Sulfoxide, bis(β -iodoethyl), 1943⁴.
C₂H₅I₂O₂S Sulfone, bis(β -iodoethyl), 1943⁴.
C₂H₅I₂S Sulfide, bis(β -iodoethyl), 2802⁴.
C₂H₅N₂O₂ Glyoxylic acid ethyl ester, *syn* and *anti* hydrazones, 3452⁴.
C₂H₅N₂O₂S Acetamide, *N,N'*-thiobis-, 2882⁴.
C₂H₅N₂O₂ (See also *Asparagine*; *Glycine*, *N*-*glycyl*-).
 Malonic acid, methyl-, monohydrazide, *K* salt, 3619⁴.
C₂H₅O 2-Butanone [Methyl ethyl ketone], 2065⁴, 2985⁴, 3271⁴.
 Crotonyl alcohol, 3611⁴.
C₂H₅OS Acetic acid, thiol-, ethyl ester, 3088⁴.
C₂H₅O₂ (See also *Butyric acid*; *Ethyl acetate*; *Isobutyric acid*.)
 Aldol, 3271⁴.
C₂H₅O₂ See *Butyric acid*, *hydroxy*-.
C₂H₅O₂ Butyric acid, β , γ -dihydroxy-, 539⁴.
 Formic acid, glycerol ester, 2420⁴.
C₂H₅S Ethylene sulfide, α -ethyl-, [1,2-Thio-butane], 1283⁴.
C₂H₅BrHg Butylmercuric bromide, 2273⁴.
C₂H₅ClHg Butylmercuric chloride, 2273⁴.
C₂H₅ClO₂S Propanesulfonic acid, β -chloro- α -methyl-, *Ba* salt [Barium β -chlorobutane- γ -sulfonate], 2062⁴.
C₂H₅FeHg Butylmercuric fluoride, 2273⁴.
C₂H₅HgI Butylmercuric iodide, 2273⁴.
C₂H₅NO₂ Butyric acid, α -amino-, 1144⁴.
 1,2,4-Dioxazole, 4-ethyl-4,5-dihydro- [Di-methyleneperoxideethylamine], 2417⁴.
C₂H₅NO₂ Carbamic acid, methoxy-, ethyl ester, 84⁴.
C₂H₅N₂O₂ See *Creatine*.
C₂H₅BaO₂Sn Barium ethylstannate, 2397⁴.
C₂H₅CoO₂Sn Cobalt ethylstannate, 2397⁴.
C₂H₅CuO₂Sn Copper ethylstannate, 2397⁴.
C₂H₅HgO Butylmercuric hydroxide, 2273⁴.
C₂H₅MgO₂Sn Magnesium ethylstannate, 2397⁴.
C₂H₅N₂ Piperazine [Diethylenediamine], 1164⁴.
C₂H₅N₂O Urea, (β -methoxyethyl)-, 86⁴.
C₂H₅N₂O Urea, ethylenedioxybis-, 85⁴.
C₂H₅NO See *Butyl alcohol*; *Ethyl ether*; *Isobutyl alcohol*.
C₂H₅O₂S Ethanol, thiobis-, [Dihydroxydiethyl sulfide], 998⁴, P 1140⁴, 1161⁴, 1704⁴.
C₂H₅O₂S Ethanol, 2,2'-sulfonylbis-, 1704⁴.
C₂H₅O₂ Erythritol, 3597⁴.
C₂H₅O₂S Ethyl sulfate, 37⁴.
C₂H₅S Butyl mercaptan, 1715⁴.
 Ethyl sulfide, 3201⁴.
C₂H₅N *sec*-. Butylamine, 529⁴.
 Diethylamine, 458⁴, 3978⁴.
C₂H₅ClN Tetramethyllummonium chloride, 2769⁴.
C₂H₅CrO₂Th Thalliumdimethyl chromate, 2416⁴.
C₂H₅LiO₂Te Diiodotetramethylditelurium oxide, 2413⁴.
C₂H₅Mo₂N₂O₂ Ammonium molybdo-malate, 3594⁴.
C₂H₅IN₂ Tetramethylhydrazonium iodide, 72⁴.
C₂H₅N₂ Diethylenetriamine, 826⁴.
C₂H₅CaN₂O₂ P 1381⁴.
C₂H₅CuN₂O₂ + H₂O Ammonium cupritartrate (alk.), 3624⁴.
C₂FeN₂Na₂O Sodium nitroprusside, 2563⁴.

- C₂H₂BrHgNS₂: (5-Bromo-2-thienyl)mercuric thiocyanate, 2872¹.
- C₂H₂ClHgNS₂: (5-Chloro-2-thienyl)mercuric thiocyanate, 2872¹.
- C₂H₂CrN₂Na₂OS₂: 1467¹.
- C₂H₂HgINS₂: (5-Iodo-2-thienyl)mercuric thiocyanate, 2872¹.
- C₂H₂HgNS₂: 2-Thienylmercuric thiocyanate, 2872¹.
- C₂H₂Br₂N₂O₂: Barbituric acid, 5,5-dibromo-1-methyl-, 3276¹.
- C₂H₂CrN₂OS₂: Acid, 1467¹.
- C₂H₂N₂: Malononitrile, ethylidene-, 2829¹.
- C₂H₂N₂O₂: Alloxan, methyl-, 2836¹.
- C₂H₂N₂O Hypoxanthine, [Sarcine], 411¹.
- C₂H₂N₂O₂: Xanthine, 411¹.
- C₂H₂N₂O₂S Uric acid, 8-thio-, 2833¹.
- C₂H₂N₂O₂: See *Uric acid*.
- C₂H₂O₂: (See also 2-Furaldehyde.)
- 1,2-Pyrone [Commalinol], 1297¹.
- C₂H₂O₂: Glutaric anhydride, β-keto-, [Acetonedicarboxylic anhydride], 1294¹.
- C₂H₂Br₂gS₂: (5-Methyl-2-thienyl)mercuric bromide, 2872¹.
- C₂H₂BrO₂: 1,2-Cyclopropanedicarboxylic acid, 1-bromo-, 1697¹.
- C₂H₂Br₂: Butane, 1,2,3,3,4,4-hexabromo-2-(bromomethyl)-, [Heptabromoisopentane], 1833¹.
- C₂H₂HgIS₂: (5-Methyl-2-thienyl)mercuric iodide, 2872¹.
- C₂H₂O₂: Pyrone, dimethyl-, iodide*, 2386¹.
- C₂H₂N₂: See *Pyridine*.
- C₂H₂NO₂: 4(1)-Pyridone, 3845¹.
- C₂H₂NO₂S 4-Pyridinesulfonic acid, and barium and silver salts, 3842¹, 3843¹.
- C₂H₂NS₂ 4-Pyridyl mercaptan, and salts, 3842¹, 3843¹.
- C₂H₂N₂O₂: Acetamide, acetylzitonitrosocyan-, 3621¹.
- C₂H₂AsCl₂N₂O 3,5-Dimethyl-4-isoxazolidiazonium chlorosulfate, 2440¹.
- C₂H₂Br₂O₂: Glutaric acid, α,α-dibromo-, 1697¹.
- C₂H₂Br₂: Butane, 1,2,3,3,4,4-pentabromo-2-(bromomethyl)-, [Hexabromoisopentane], 1833¹.
- C₂H₂ClNO β-Pentenonitrile, β-chloro-α-hydroxy-, [α-Chlorocrotonaldehyde cyanohydrin], 1500¹.
- C₂H₂ClNO₂: Pyrrolidinedicarboxylic chloride, keto-, 1711¹.
- C₂H₂N₂: Pyridine, 2-amino-, 3108¹.
- C₂H₂N₂O₂: Isoxazole, 3,5-dimethyl-4-nitro-, 2439¹.
- C₂H₂N₂O₂ + H₂O Acetoalauric acid, 1295¹.
- C₂H₂N₂O₂S Pseudouric acid, thio-, 2673¹.
- C₂H₂N₂O₂S Compd., from alloxan and thiourea (m. above 150°), 2836¹.
- C₂H₂O₂: 2-Furanacetal, 844¹.
- C₂H₂O₂: 1,2-Cyclopropanedicarboxylic acid, 1697¹.
- Glutaconic acid, 368¹.
- Glutaric acid, α-hydroxy-, lactone, 1697¹.
- C₂H₂O₂: 1,2-Cyclopropanedicarboxylic acid, 1-hydroxy-, 1697¹.
- Glutaric acid, α,α-dihydroxy-, lactone, 1697¹.
- Glutaric acid, β-keto-, [Acetonedicarboxylic acid], P 1030¹.
- C₂H₂Br₂: Butane, 1,2,3,4-tetrabromo-2-(bromomethyl)-, [Pentabromoisopentane], 1833¹.
- C₂H₂ClO₂: Acetoacetic acid, γ-chloro-, methyl ester, 3458¹.
- C₂H₂NO β-Pentenonitrile, α-hydroxy-, 1499¹.
- C₂H₂NO₂: Acetic acid, cyano-, ethyl ester, 1697¹, 1698¹.
- C₂H₂NO₂: Pyrrolidinedicarboxylic acid, 524¹, 3719¹.
- C₂H₂N₂O₂: Allantoxidine, dimethyl-, 1029¹.
- C₂H₂N₂O₂: 4-Imidazolecarboxamide, tetrahydro-2,5-diketo-4-methoxy-, [5-Methoxyhydantoylamide], 2836¹.
- + H₂O 4-Imidazolecarboxamide, tetrahydro-4-hydroxy-2,5-diketo-1-methyl-, [3-Methyl-5-hydroxyhydantoylamide], 2835¹.
- C₂H₂: Compd., from allylene + ethylene, P 1727¹.
- Isoprene, 309¹, 519¹, 1277¹, 2867¹.
- C₂H₂Br₂: 1-Pentene, 1,2-dibromo-, 3612¹.
- C₂H₂Br₂N₂O₂: Malonamide, dibromo-*N*, *N'*-dimethyl-, 2071¹.
- C₂H₂Br₂: Butane, 1,2,2,3-tetrabromo-3-methyl-, 1833¹.
- C₂H₂N₂O Isoxazole, 4-amino-3,5-dimethyl-, and hydrochloride, 2440¹.
- C₂H₂N₂O₂: Pyroglutamide, 525¹.
- C₂H₂N₂O₂S Mesoxamide, *N*, *N'*-dimethyl-α-perthio-, 2072¹.
- C₂H₂N₂: See *Histamine*.
- C₂H₂N₂O₂: Uroanic acid, 1026¹, 1027¹.
- C₂H₂O₂: 2,4-Pentanedione [Acetylacetone], 90¹, 1493¹, 2640¹.
- C₂H₂O₂: Levulinic acid, 3157¹.
- C₂H₂O₂: Glutaric acid, 1696¹; and *derivs.*, 2627¹.
- Succinic acid, methyl-, 3459¹.
- C₂H₂O₂: Glutaric acid, α-hydroxy-, 1697¹.
- Tartronic acid, dimethyl ester, 1714¹.
- C₂H₂O₂: Glutaric acid, α,α-dihydroxy-, 1697¹.
- Lyxuronic acid, 3625¹.
- C₂H₂O₂: Glutaric acid, trihydroxy-, 2545¹.
- C₂H₂Br₂: 1-Pentene, 2-bromo-, 3612¹.
- C₂H₂Br₂N₂O₂: Malonamide, bromo-*N*, *N'*-dimethyl-, 2071¹.
- C₂H₂BrO₂: Valeric acid, γ-bromo-, 2097¹.
- C₂H₂Br₂: Butane, 2,2,3-tribromo-3-methyl-, [asym-Tribromoisopentane], 1833¹.
- Pentane, 1,2,2-tribromo-, 3612¹.
- C₂H₂Br₂N₂O Acetone, β-tribromo-α-hydroxy-ethylhydrazone, [Bromalacetone hydrazonol], 1508¹.
- C₂H₂ClO Valeraldehyde, γ-chloro-, 1302¹.
- C₂H₂ClO₂: Butyric acid, chloromethyl ester, 1717¹.
- Propionic acid, α-chloroethyl ester, 1717¹.

- $C_2H_5Cl_2H_2O$ Acetone, β -trichloro- α -hydroxy-ethylhydrazone, [Chloralacetone hydrazone], 1808⁴.
 C_2H_5HgN Butylmercuric cyanide, 2273⁹.
 C_2H_5NO 4-Piperidone, 515⁴.
 $C_2H_5NO_2$ Proline, 2661⁴.
 $C_2H_5NO_2$ See *Glutamic acid*.
 $C_2H_5N_2$ See *Histamine*.
 $C_2H_5N_2O$ Propionitrile, β -amino- β -ethoxy- β -hydroxy- α -keto- oxime, 3626⁷.
 C_2H_5 Cyclopentane, 1018⁷.
 C_2H_5AsN Arsine, cyanodiethyl-, 2882⁹.
 C_2H_5Br Butane, 2,3-dibromo-2-methyl-, [Tri-methylethylene bromide], 1883⁹.
 C_2H_5NSTl Thalliumdiethyl thiocyanate, 2416⁴.
 $C_2H_5NO_2$ Glycine, alanyl-, 1144⁴, 1549⁴.
 $C_2H_5NO_2$ Lyxuronamide, osamine, and salts, 3625⁴.
 $C_2H_5O_2$ Cyclopentanediol, 3629⁹.
 $C_2H_5O_2$ 2-Furancarbinol, tetrahydro-, 844⁴.
 $C_2H_5O_2$ Valeric acid, 3869⁴, 3878⁴.
 $C_2H_5O_2S$ Carbonic acid, thiol-, diethyl ester, 3089⁴.
 $C_2H_5O_2$ Acetin, α -mono-, [α -Acetylglycerol], 686⁹.
 $C_2H_5O_2$ (See also *Xylose*).
 $C_2H_5O_2$ Arabinose, 3597⁹.
 C_2H_5N Piperidine, 397⁴, 548⁹, 2098⁴, 2847⁴.
 C_2H_5NO Homomorpholine, 2877⁴, 2879⁴.
 C_2H_5NO Valeraldehyde, γ -amino-, 1302⁴.
 $C_2H_5NO_2$ (See also *Betaine*).
 $C_2H_5NO_2$ Amyl nitrite, 399⁴, 2127⁴.
 C_2H_5 See *Isopentane*.
 $C_2H_5NO_2$ L-Arabinic acid, hydrazide, 364⁹.
 $C_2H_5NO_2$ d-Lyxonic acid, hydrazide, 365⁴.
 $C_2H_5NO_2$ d-Ribonic acid, hydrazide, 365⁴.
 $C_2H_5NO_2$ L-Xyloic acid hydrazide, 365⁴.
 $C_2H_5N_2S$ Tetramethylammonium thiocyanate, 1242⁴.
 C_2H_5O See *Amyl alcohol*; *Isoamyl alcohol*.
 $C_2H_5O_2$ 2-Pentaone, 4-hydroxy-4-methyl-, 1779⁴.
 $C_2H_5O_2$ 1,2,3-Butanetriol, 3-methyl- [Tri-hydroxyisopentane], P 2102⁴.
 $C_2H_5O_2Tl$ Thalliumdimethyl carbonate, 2416⁴.
 C_2H_5S Isoamyl mercaptan, 672⁴.
 C_2H_5N Amylamine, 548⁴.
 C_2H_5N Butylamine, α -methyl-, 2063⁴.
 C_2H_5N Isoamylamine, 548⁴.
 C_2H_5N Isobutylamine, α -methyl-, 2063⁴.
 C_2H_5N Propylamine, α -ethyl-, [3-Aminopentane], 1498⁴.
 C_2H_5NO Neurine, 1537⁴.
 C_2H_5N Ethylamine, β -propoxy-, 86⁴.
 $C_2H_5NO_2$ + H_2O See *Muscaine*.
 C_2H_5N Argmatine, 2152⁴.
 C_2H_5ClN (β -Aminoethyl)trimethylammonium chloride, HCl , 1137⁴.
 $C_2H_5NO_2$ See *Choline*.
 $C_2H_5BrCoN_2O_2S$ + $2H_2O$ *cis*-Methionato-diethylenediaminecobaltic bromide, 37⁴.
 $C_2H_5CoN_2O_2S$ + $2H_2O$ *cis*-Methionatodiethylenediaminecobaltic nitrate, 37⁴.
 C_2O_2 + $4H_2O$ Leuconic acid, 3073⁴.
 C_2BaFeN_2 Barium ferrocyanide, P 735⁴.
 $C_2BiBrHgN_2$ Mercury bismuthobromocyanide, 1866⁴.
 C_2CaFeN_2 See *Calcium ferrocyanide*.
 $C_2CaFeN_2O_4$, 1467⁴.
 C_2Cl_2 Benzene, hexachloro-, 10⁴, 3424⁴.
 $C_2CoK_2N_2$ Potassium cobalticyanide, 2593⁴.
 $C_2CoK_2O_2$ Potassium cobaltioxalate, 1470⁴.
 C_2CsFeN_2 Cesium ferricyanide, 1260⁴.
 C_2CsFeN_2 + $3H_2O$ Cesium ferrocyanide, 1260⁴.
 C_2CuFeN_2 See *Copper ferrocyanide*.
 $C_2FeK_2N_2$ See *Potassium ferricyanide*.
 $C_2FeK_2O_2$ + $3H_2O$ See *Potassium iron oxalate*.
 C_2FeLiN_2 See *Potassium ferrocyanide*.
 C_2FeLiN_2 + $4H_2O$ Lithium ferricyanide, 1260⁴.
 C_2FeLiN_2 + $6H_2O$ Lithium ferrocyanide, 1260⁴.
 C_2FeN_2Na See *Sodium ferrocyanide*.
 C_2FeN_2Rb Rubidium ferricyanide, 1260⁴.
 C_2FeN_2Rb + $3H_2O$ Rubidium ferrocyanide, 1260⁴.
 C_2FeN_2Sr Strontium ferrocyanide, P 735⁴.
 C_2FeN_2Tl Thallium ferricyanide, 3037⁴.
 C_2FeN_2Zn See *Zinc ferrocyanide*.
 $C_2H_2Cl_2N_2O_2$ Benzene, trichlorodinitro-, 3636⁴.
 $C_2H_2Cl_2$ Benzene, pentachloro-, 1706⁴.
 $C_2H_2Br_2KO$ Phenol, 2,4,6-tribromo-, K deriv., 681⁴.
 $C_2H_2Br_2O$ Phenol, tribromo-, bromide, 680⁴.
 $C_2H_2Cl_2N_2O_2$ Benzene, dichloro-dinitro-, 65⁴, 66⁴, 3631⁴.
 $C_2H_2Cl_2NO_2$ Benzene, trichloronitro-, 1707⁴.
 $C_2H_2Cl_2NaO$ Phenol, 2,4,6-trichloro-, Na deriv., 681⁴.
 $C_2H_2Cl_2$ Benzene, tetrachloro-, 1705⁴, 1706⁴, 3632⁴.
 $C_2H_2Cl_2O$ Phenol, 2,3,5,6-tetrachloro-, 1707⁴.
 $C_2H_2I_2KO$ Phenol, 2,4,6-triiodo-, K deriv., 681⁴.
 $C_2H_2Br_2Cl_2O_2S$ *m*-Benzenedisulfonyl chloride, 5-bromo-, 1308⁴.
 $C_2H_2Br_2O$ Compd., by heating bromoquinone, 1541⁴.
 $C_2H_2Cl_2NO_2$ Benzene, 1,4-dichloro-2-nitro-, 3632⁴.
 $C_2H_2Cl_2NO_2$ Aniline, 2,3-dichloro-4,6-dinitro-, 3637⁴.
 $C_2H_2Cl_2NO_2$ Aniline, trichloronitro-, 3636⁴, 3637⁴, 3637⁴, 3637⁴.
 $C_2H_2Cl_2O$ Phenol, trichloro-, 1705⁴, 1706⁴, 3637⁴.
 $C_2H_2Cl_2O_2S$ *p*-Benzenedisulfonyl chloride, 2-chloro-, 67⁴.
 $C_2H_2Cl_2NO_2Sb$ Stibine tetrachloride, *p*-chloro-*m*-nitrophenyl-, 505⁴.
 $C_2H_2CoN_2S$ Hydrocobalticyanic acid, 2593⁴.
 $C_2H_2FeN_2S$ Hydroferricyanic acid, 2593⁴.
 $C_2H_2N_2O_2$ See *Benzene, trinitro*.
 $C_2H_2N_2O_2$ See *Picric acid*.
 $C_2H_2N_2O_2$ Resorcinol, trinitro-, P 3116⁷.
 $C_2H_2N_2O_2$ Styphnic acid, and salts, 3468⁴.
 $C_2H_2N_2O_2$ Aniline, tetranitro-, 618⁴, 2548⁴.
 $C_2H_2AsBrCl_2$ Arsine, (*o*-bromophenyl)dichloro- [*o*-Bromophenylarsine dichloride], 2636⁴.

- C₆H₄As₂Cl₂O** Arsine, *As, As'-epoxy-o-phenylene-[chloro-*o*-Phenylenedarsinic oxychloride]*, 2636⁴.
C₆H₄BrN Benzene, 1-bromo-4-triazo-, 3986⁷.
C₆H₄Br See *Benzene, dibromo*-.
C₆H₄ClHgNO Phenol, 2-(chloromercuri)-4-nitroso-, 93¹.
 Phenylmercuric chloride, *m*- (and *p*)-nitro-, 1533⁴.
C₆H₄ClNO Benzene, 1-chloro-2 (and 3)-nitroso-, 2839¹.
C₆H₄ClNO₂ Benzene, *p*-chloronitro-, 3996⁴.
C₆H₄ClN Benzene, 1-chloro-4-triazo-, 3986⁷.
C₆H₄Cl₂ See *Benzene, dichloro*-.
C₆H₄ClN₂O Aniline, 3,6-dichloro-2-nitro-, 3631¹.
C₆H₄ClO₃S Benzenesulfonic acid, 2,5-dichloro-, 2027⁷.
C₆H₄Cl₃N Aniline, 2,3,6-trichloro-, 3636⁴.
C₆H₄ClNO₂Sb Stibine acid chloride, *m* (and *o*)-nitrophenyl-, 505⁴.
C₆H₄Cl₂Sb Stibine acid chloride, *p*-chlorophenyl-, 505⁴.
C₆H₄FeN₄ Hydroferrocyanic acid, 2593².
C₆H₄N₂O Benzene, dinitro-, 705⁴, 3793⁴.
 3,4-Pyrrolidinedicarboximide, 2,5-diketo-, 3080⁶.
C₆H₄N₂O See *Phenol, dinitro*-.
C₆H₄N₂O Aniline, trinitro-, 3207⁷.
 Picramide, 234¹.
C₆H₄O See *Quinone*-.
C₆H₄O₂ Aconitic acid, hydroxyanhydro-, 3622⁹.
C₆H₄AsBr₂O Benzenearsonic acid, dibromohydroxy-, 2761¹.
C₆H₄AsCl Arsine, dichlorophenyl-, 1493¹.
C₆H₄AsClNO Arsine, dichlorosalicyl- [*o*-Hydroxyphenylarsine dichloride], 2636⁴.
C₆H₄AsClO₂ Benzenearsonic acid, dichlorohydroxy-, 2761¹.
C₆H₄AsINO Benzenearsonic acid, 3-iodo-4-hydroxy-5-nitro-, 3085¹.
C₆H₄AsN Arsine, diiodophenyl-, 510¹.
C₆H₄AsNO Benzenearsonic acid, hydroxy-dinitro-, [Dinitrohydroxyarsinic acid], 2761¹.
C₆H₄AsS Phenyl mercaptan, gold deriv., P 1965⁴.
C₆H₄BBrNO Metaboranilide, *m* (and *p*)-bromo-, [Bromoboranilide], 233¹.
C₆H₄BN₂O Metaboranilide, *N*-nitroso-, [Nitrosoboranilide], 233¹.
C₆H₄Br See *Benzene, bromo*-.
C₆H₄BrNO Isoxanthine, 8-bromo-9-methyl-, and salts, 2833⁹.
C₆H₄BrO Benzoic acid, *o*-bromo-, 1507⁴.
C₆H₄BrO₃S *m*-Benzenedisulfonic acid, 5-bromo-, 1508⁹.
C₆H₄Cl See *Benzene, chloro*-.
C₆H₄ClHgNO Aniline, 2-(chloromercuri)-4-nitroso-, 93¹.
C₆H₄ClNO Isouric acid, 5-chloro-7-methyl-, 2831¹.
C₆H₄ClNO Hydrazine, 5-chloro-2,4-dinitro-, 2843⁴.
m-Phenylenediamine, chloro-dinitro-, 3637⁷.
C₆H₄ClO Benzoic acid, *o*-chloro-, 1507⁴.
C₆H₄ClO₂S Benzenesulfonyl chloride, 3088¹.
C₆H₄ClO₃S *p*-Benzenedisulfonic acid, 2-chloro-, dipotassium salt, 67¹.
C₆H₄Cl₂Sb Stibine, dichlorophenyl-, 505⁴.
C₆H₄Cl₂Nb Stibine, (3-amino-4-chlorophenyl)-dichloro-, HCl, 505⁴.
C₆H₄F Benzene, fluoro-, 791¹, 2220⁴.
C₆H₄HgNS₂ (Methylthienyl)mercuric thiocyanate, 2872⁴.
C₆H₄I Benzene, iodo-, 1180⁴, 1507⁴, 2220⁴, 2386⁷.
C₆H₄LiSb Stibine, diiodophenyl-, 505⁴.
C₆H₄LiO Lithium phenoxide, 3635⁴.
C₆H₄NO (See also *Benzene, nitro*-.)
 Nicotinic acid, 1339¹.
C₆H₄NO (See also *Phenol, nitro*-.)
 Glyoxylic acid, 2-pyrryl-, 2096⁴.
C₆H₄NO Resorcinol, 4-nitro-, 1022¹.
C₆H₄NO₂S *o*-Benzenedisulfonimide, [Thiosaccharin], 3821¹.
C₆H₄NO₂S *o*-Phenolsulfonic acid, 5-nitroso-, Na salt, 1519⁴.
C₆H₄NO₂S 1-Phenol-2-sulfonic acid, 6-nitro-, 3993⁷.
C₆H₄N Benzene, triazo-, 3985⁴.
C₆H₄N₂O Caffolide, 3-methyl-, 2835⁴.
 Picramic acid, Na salt, 2356¹.
C₆H₄N₂O Hydrazine, (*s*-trinitrophenyl)-, 3469⁴.
C₆H₄NaO Sodium phenoxide, 3099⁴.
C₆H₄ See *Benzene*-.
C₆H₄AsBrO Benzenearsonic acid, *o*-bromo-, 2636⁴.
C₆H₄AsCl Arsine, tris(chlorovinyl)-, 2063¹.
C₆H₄AsNO *o*-Aminophenylarsenic oxide, 2636⁴.
C₆H₄AsNO (See also *Alorsyl*-.)
 Phenol, 2-amino-4-arsinoso-, 1376⁴.
C₆H₄AsNO Benzenearsonic acid, *o*-nitro-, 3465⁴.
C₆H₄AsNO Benzenearsonic acid, 4-hydroxy-3-nitro-, 2761¹.
C₆H₄BNO Metaboranilide, [Boranilide], 233¹.
C₆H₄BNS Metaboranilide, thio-, [Thioboranilide], 233¹.
C₆H₄BrN Aniline, *m* (and *p*)-bromo-, 1024¹.
C₆H₄BrNO Hydroxylamine, (*p*-bromophenyl)-, 3986⁷, 3988¹.
C₆H₄BrN₂O Barbituric acid, 5,5-dibromo-1,3-dimethyl-, 3276⁷.
 —, 5,5-dibromo-1-ethyl-, 3275⁴, 3276⁹.
C₆H₄CaO Calcium phenoxide (basic), 3635⁴.
C₆H₄ClN Aniline, chloro-, 1024¹, 3083⁴.
C₆H₄ClNO Hydroxylamine, chlorophenyl-, 2839¹, 3986⁷, 3987⁴.
C₆H₄Cl₂Nb Stibine, (*m*-aminophenyl)dichloro-, HCl, 505⁴.
C₆H₄Cl₂N₂O Barbituric acid, 5,5-dichloro-1-ethyl-, 3275⁴.
C₆H₄Cl₂Nb Stibine tetrachloride, *m*-aminophenyl-, hydrochloride, 505⁴.
C₆H₄CuO Copper phenoxide (basic), 3635⁴.
C₆H₄IN Aniline, *m* (and *p*)-iodo-, 1024¹.
C₆H₄LiNSb Stibine, (*m*-aminophenyl) diiodo-, HI, 505⁴.

- C₆H₇NO₅b** Stibine oxide, *m*-aminophenyl-, 505⁹.
- C₆H₇N₂O₂** (See also *Aniline*, *nitro*-).
Hydroxylamine, nitrosophenyl-, 1514⁴.
- C₆H₇N₂O** Hydroxylamine, nitrophenyl-, 1932⁴.
- C₆H₇N₂O** Barbituric acid, 5-acetyl-, 3275⁴.
- Parabanic acid, acetylmethyl-, 1295⁷.
- C₆H₇N₂O₅** 1-Phenol-2-sulfonic acid, amino-nitro-, 3993⁴, 3994¹.
- C₆H₇N₂O** Isoxanthine, 9-methyl-, 2833⁴.
- C₆H₇N₂O₅** Uric acid, 9-methyl-8-thio-, 2833⁴.
- C₆H₇N₂O** Uric acid, methyl-, 2831⁴, 3460⁴.
- C₆H₇N₂O** Phenol, 5-hydrazino-2,4-dinitro-, 2844⁴.
- C₆H₇N₂O** Nitroform-pyridine addition compd., 89⁴.
- C₆H₇N₂O** Nickel phenoxide (basic), 3635⁴.
- C₆H₇O** See *Phenol*.
- C₆H₇O** (See also *Hydroquinol*; *Pyrocatechol*; *Resorcinol*).
2-Furaldehyde, methyl-, 2722⁴.
- C₆H₇O₂Pb** Lead phenoxide (basic), 3635⁴.
- C₆H₇O** See *Phloroglucinol*; *Pyrogallol*.
- C₆H₇O** Muonic acid, 3079⁴.
- C₆H₇O₅** Phenolsulfonic acid, sodium salt, 1669⁴.
- C₆H₇O₅** Benzenesulfonic acid, 2,3-dihydroxy-basis *Ba* salt, 3821⁴.
- C₆H₇O₅** *o*-Benzenedisulfonamide, 3822¹.
- C₆H₇O₅** Phenyl mercaptan, *Au* deriv., P 1965⁵.
- C₆H₇As₂N₂O** Arsanilic acid, 3-nitro-, [3-Nitro-4-aminophenylarsinic acid], 2761⁴.
- C₆H₇As₂O** Benzenearsonic acid, 3465⁴.
- C₆H₇As₂O** Benzenearsonic acid, dihydroxy-, [m-Dihydroxyphenylarsinic acid], 2761⁴.
- C₆H₇BiO** Bismuth phenolate, 3894⁴.
- C₆H₇BrN** Hydrazine, bromophenyl-, 1809⁴.
- C₆H₇BrN₂O** Barbituric acid, 5-bromo-1-ethyl-, 3275⁴.
- C₆H₇BrN₂O₅** *m*-Benzenedisulfonamide, 5-bromo-, 1508⁷.
- C₆H₇ClHg₂** (Dimethyl-2-thienyl)mercurichloride, 2872⁴.
- (5-Ethyl-2-thienyl)mercuric chloride, 2872⁴.
- C₆H₇ClN₂O** 4-Imidazolepropionic, α -chloro-, 2440⁴.
- C₆H₇ClN₂O** Barbituric acid, 5-chloro-1-ethyl-, 3275⁴.
- C₆H₇ClN₂O** Pseudouric acid, 5-chloro-7-methyl-, 2831⁴.
- C₆H₇HgI₂** (3,5-Dimethyl-2-thienyl)mercuric iodide, 2872⁴.
- (5-Ethyl-2-thienyl)mercuric iodide, 2872⁴.
- C₆H₇LN₂Pb** Anilinolead iodide, 2847⁴.
- C₆H₇N** (See also *Aniline*).
Picoline, 532⁷, 548⁴, 1263⁴.
- C₆H₇N** (See also *Phenol*, *amino*-).
Hydroxylamine, phenyl-, 2433⁴, 2838⁴, 3985⁷, 3987⁴.
- C₆H₇NO₅** Benzenesulfonic acid, *o*-amino-, 1024¹.
- Metaulfic acid, 674, 1024¹.
- Sulfanilic acid, 1024¹.
- C₆H₇NO₅** 1-Phenol-2-sulfonic acid, 6-amino-, 3086¹, 3993⁴.
- C₆H₇NO₅** Disulfamic acid, (phenylsulfonyloxy)-, *dipotassium* salt, [Dipotassium α -benzenesulfohydroxylamine - β , β -disulfonate], 85⁴.
- C₆H₇NS** Phenyl mercaptan, *o*-amino- [*o*-Aminothiophenol], 2640⁴.
- C₆H₇N₂O** Hydrazine, *m* (and *p*)-(nitrophenyl)-, 1513⁷.
- C₆H₇N₂O** Barbituric acid, 5-acetyl-, oxime, 3276⁴.
- 3,4-Pyrrolidinedicarboxylic acid, 2,5-diketo-, 3050⁴.
- Violuric acid, 1-ethyl-, 3274⁴.
- C₆H₇N₂O** Hydrazine, (5-amino-2,4-dinitrophenol) - [2,4,4'-Trinitro-5-hydrazinoaniline], and *hydrochloride*, 2844⁴.
- C₆H₇O₅b** Benzenestibonic acid, [Phenylstibinic acid], 505¹.
- C₆H₇As₂N₂O** Arsanilic acid, 2761⁴, 3465⁴, 3989⁴, 3991¹.
- C₆H₇As₂NO₅** *m*-Arsanilic acid, 4-hydroxy-, [3-Amino-4-hydroxyphenylarsonic acid], 1528⁴, 1531⁴.
- C₆H₇As₂NO₅** Benzenearsonic acid, 3-amino-4-hydroxy-5-sulfino-, 3085⁴.
- C₆H₇As₂NO₅** *m*-Arsanilic acid, 4-hydroxy-5-sulfo-, [3-Amino-4-hydroxy-5-sulfo-phenylarsonic acid], 3085⁴, 3993⁴.
- C₆H₇As₂O** Benzenearsonic acid [Phenylarsenic acid], 2636⁴, 2761⁴, 3634⁴.
- C₆H₇Cl₂N₂O₅b** + $\frac{1}{2}$ H₂O Ammonium *m*-nitrophenylchloroantimonate, 505¹.
- C₆H₇Cl₂N₂b** Ammonium *p*-chlorophenylchloroantimonate, 505¹.
- C₆H₇NO₅b** Benzenestibonic acid, *m*-amino-, [Stibinic acid, *m*-aminophenyl-], 505¹.
- C₆H₇N** (See also *Hydrazine*, *phenyl*-; *p*-*Phenylendiamine*).
Pyridine, 1,2-dihydro-2-imino-1-methyl- [N-Methyl- α -pyridoneimide], and *hydrochloride* and *hydriodide*, 3109⁴.
- , 2-methylamino-, and *hydriodide* and *chloroplatinate*, 3109⁴.
- C₆H₇N₂O** Acetanilide, *N*-nitroso-, 1514⁴.
- 1,3(2) - Imidazopyrrolo[2,1-*b*]-5,6,7,8-tetrahydro-, [Proline hydrantoin], 1732⁴.
- C₆H₇N₂O** Barbituric acid, 1-ethyl-, 3274⁴.
- C₆H₇N₂O₅** Benzenesulfonic acid, *p*-hydrazo-, 1513⁷.
- C₆H₇N₂O₅** 1-Phenol-2-sulfonic acid, 4,6-diamino-, 3994¹.
- C₆H₇N₂O₅** Pseudouric acid, 9-methyl-8-thio-, 2833⁴.
- C₆H₇N₂O** Pseudouric acid, 7-methyl-, 2833⁴.
- C₆H₇N₂O** Hydrazine, (4,6-dinitro-*m*-phenylene)-bis- [2,4-Dinitro-1,5-dihydrazinobenzene], 2843⁷, 2845⁷.
- C₆H₇O** 1,2-Pyran, 2-methyl-, 1297⁴.
- C₆H₇O** Cyclopentane-carboxylic acid, 3-keto-, 2070⁴.
- C₆H₇O** 1,2 - Cyclopropanedicarboxylic acid, 1-methoxy-, 1697⁴.
- C₆H₇O** See *Citric acid*.

- C₆H₅S**, Thiophene, 2-ethyl-, 2872¹.
C₆H₅AgNO₃ Compd., from iso-BuC:CH and AgNO₃, 3074¹.
C₆H₅AlO, See *Aluminium acetate*.
C₆H₅AsN₂O₃ Benzenearsonic acid, diamino-, [o-Diaminophenylarsinic acid], 2761¹.
C₆H₅AsN₂O₃ Benzenearsonic acid, 3,5-diamino-4-hydroxy-, 1531¹.
C₆H₅AsO₃ Acetic acid, mercapto-, arsenic deriv., sodium salt, 2274¹.
C₆H₅BiO₃ Acetic acid, mercapto-, bismuth deriv., 2274¹.
C₆H₅BrN₂O Dipropionamide, α,α'-dibromo-, 1499¹.
C₆H₅CeO₃ Acetic acid, mercapto-, cerium deriv., sodium salt, 2274¹.
C₆H₅ClO Cyclohexanone, 2-chloro-, 677¹.
C₆H₅ClO₂ Acetoacetic acid, γ-chloro-, ethyl ester, 789¹; and metallic derivs., 3458^{1,2,4}.
C₆H₅ClO₂Pb, 3506¹.
C₆H₅ClHgO₃ (2,3 - Dihydro - 3 - hydroxy-3,5 - dimethyl - 2 - thienyl)mercuric chloride, double salt with HgCl₂, 2872¹.
C₆H₅ClNSb Ammonium phenylchloroantimonate, 505¹.
C₆H₅NO 2-Furanethylamine, 1490¹.
C₆H₅NO₂ Cyclohexene, nitro-, 2857¹.
C₆H₅NO₂ Oxamic acid, N-acetyl-, ethyl ester, [Acetoxamethane], 1295¹.
C₆H₅N₂ Hydrazine, p-aminophenyl-, 3083¹.
 1,3,5 - Imidazopyridine, 4,5,6,7 - tetrahydro-, 2093¹.
C₆H₅N₂O₂ See *Histidine*.
C₆H₅N₂O₂ Uramil, 1-ethyl-, 3275¹.
C₆H₅Br 4 - Imidazolecarboxamide, 4 - ethoxy-tetrahydro - 2,5 - diketo - [5 - Ethoxyhydantoylamide], 2836¹.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy-N - methyl - [5 - Methoxyhydantoylmethylamide], 2836¹.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy-1 - methyl - [3 - Methyl - 5 - methoxyhydantoylamide], 2835¹.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy-3 - methyl - [1 - Methyl - 5 - methoxyhydantoylamide], 2836¹.
C₆H₅N₂O Propionitrile, β,β'-iminobis[β-amino-β-hydroxy-α-keto-, dioxime, 3621¹.
C₆H₅O₃TI Acetic acid, mercapto-, thallium deriv., 2274¹.
C₆H₅O₃VI Acetic acid, mercapto-, vanadium deriv., sodium salt, 2274¹.
C₆H₅I 1-Pentene, 4-methyl-, 3074¹, 3612¹.
C₆H₅BrClO Caproyl chloride, α-bromo-, 528¹.
C₆H₅Br 1-Pentene, 1,2-dibromo-4-methyl-, 3074¹, 3612¹.
C₆H₅ClO₂TI Thalliumdiethyl trichloroacetate, 2410¹.
C₆H₅N Pyrole, 1-amino-2,5-dimethyl-, 1285¹.
C₆H₅N₂O 1,1 - Cyclobutanedicarboxamide, 1719¹.
C₆H₅N₂O Formic acid, azobis, diethyl ester, 2086¹.
 Oxaluric acid, methyl-, ethyl ester, 1295¹.
C₆H₅N₂O₂ Dihydrazone of levoglucosan oxidation product (m. 154-5°), 60¹.
C₆H₅N₂O Ethanetetra-carboxamide, 3080¹.
C₆H₅N₂O Acetoxaluric acid-urea, 1265¹.
C₆H₅N Cyclohexanone, 677¹.
 Mesityl oxide, 3611¹.
C₆H₅N Butyric acid, γ-hydroxy-β,β-dimethyl-, lactone, 2628¹.
C₆H₅O₃ Acetoacetic acid, enol form, ethyl ester, 2640¹.
 Acetoacetic acid, ethyl ester, 2261¹.
 Rhannal, 2420¹, 2421¹.
C₆H₅O₂ Adipic acid, 3389¹.
 Compd., from hydrolysis of glucal triacetate, (m. 49-50°), 3627¹.
 Glucal, 2420¹.
 Glutaric acid, β-methyl-, 1134¹.
 Oxalic acid, diethyl ester, 1424¹.
 Succinic acid, dimethyl-, 3459^{1,2}.
 Succinic acid, dimethyl ester, 1016¹.
C₆H₅O₂ Glucosan, 60¹, 3628¹.
 Levulosan, 3462¹.
 Lichenin, 1554¹.
(C₆H₅O₂)_n See *Amylose*; *Cellulose*; *Gelose*; *Glycogen*; *Inulin*; *Starch*.
C₆H₅O₂ Galactonic acid, lactone, 1884¹, 4028¹.
 Culonic acid, lactone, 4028¹.
 Tartaric acid, methyl ester, 548¹.
C₆H₅O₂S Propionic acid, α,α'-sulfonylbis-, 2060¹.
C₆H₅O Glucuronic acid, 2108¹, 2424¹.
C₆H₅O₂ Mucic acid, 2545¹, 3624¹.
 Saccharic acid, P 2545¹, 3624¹.
C₆H₅BrN₂O Bromural, 2152¹.
C₆H₅Br 1-Pentene, 2-bromo-4-methyl-, 3074¹, 3612¹.
C₆H₅BrO 2-Butanone, 1-bromo-3,3-dimethyl-, [α-Bromopinacolin], 1490¹.
C₆H₅BrO₂ Acetic acid, α-bromoisobutyl ester, 1717¹.
C₆H₅Br Pentane, 1,2,2-tribromo-4-methyl- [Isobutyl tribromide], 3074¹, 3612¹.
C₆H₅BrN₂O 2 - Butanone, β - tribromo - α-hydroxyethylhydrazone, [Bromalethylmethyl ketone hydrazone], 1508¹.
C₆H₅ClO Cyclohexanol, 2-chloro-, 677¹.
C₆H₅ClOS Acetyl chloride, (butylmercapto), 674¹.
C₆H₅ClO₂ Acetic acid, α-chloroisobutyl ester, 1717¹.
 Butyric acid, α-chloroethyl ester, 1717¹.
 1,3 - Dioxolane, 4 - (chloromethyl) - 2,2-dimethyl-, [Acetoneglycerol - α - chlorhydrin], 680¹.
 Isocaproic acid, α-chloro-, P 3851¹.
 Valeric acid, chloromethyl ester, 1717¹.
C₆H₅ClO₂ Glucosyl chloride, 3982¹.
C₆H₅Cl₃N₂O 2 - Butanone, β - trichloro - α-hydroxyethylhydrazone, [Chloralmethylethyl ketone hydrazone], 1508¹.
C₆H₅IO₂ 1,3 - Dioxolane, 4 - (iodomethyl) - 2,2 - dimethyl-, [Acetoneglycerol - α-iodohydrin], 680¹.

- C₆H₁₁NO** Caproic acid, ϵ -amino-, lactam, 3457².
2-Piperidone, 1-methyl-, 3456⁷.
Pyrrolidone, dimethyl-, 3577⁸.
C₆H₁₁NO₂ Carbamic acid, α -ethylallyl ester, 1355¹.
Formamide, *N*-(γ -formyl-*sec*-1-utyl-), 1303¹.
C₆H₁₁NO₃ Ribohexosaminic acid, lactone, *hydrochloride*, 3081⁴.
C₆H₁₁NO₄ Mucamic acid, and salts, 3624⁴.
Saccharamic acid, 3626¹.
C₆H₁₁N₂ Histamine, *N*-methyl-, and dihydrobromide, 2440⁹.
C₆H₁₁O₂P Phosphorous acid, dipropionio-, and tricalcium salt.
C₆H₁₂ (See also *Cyclohexane*.)
1-Butene, 2-ethyl-, 2830⁹.
3-Pentene, 3-methyl-, 3271⁴.
C₆H₁₁BrN Cyclohexylamine, 2-bromo-, *HCl*, 677⁹.
C₆H₁₁Br₂ Butane, 1,2-dibromo-2-ethyl-, 2830⁹.
Pentane, 2,3-dibromo-3-methyl-, 3271⁴.
C₆H₁₁ClN Cyclohexylamine, 2-chloro-, 677⁹.
C₆H₁₁ClNO Carbamic acid, α -(β -chloroethyl)-propyl ester, [γ -Chloro- α -ethylpropyl urethan], 1354¹.
C₆H₁₁ClNO₂ Carbamic acid, β -chloro- β' -ethoxyisopropyl ester [β -Chloro- α -(ethoxymethyl)ethyl urethan], 1355¹.
C₆H₁₁ClS₂ Sulfide, bis(β -chloropropyl), 1280⁹, 2061¹.
C₆H₁₁ClS₂ Disulfide, bis(β -chloropropyl), 1280⁹.
C₆H₁₁N₂O Alanine, *N*-alanyl-, 1144¹.
C₆H₁₁N₂O₂ See *Cystine*.
C₆H₁₁N₂O₃ 1,2,4-Dioxazole, 4,4'-dioxodimethyl-enebis [4,5-dihydro-, 2417¹.
C₆H₁₁N₂S₂ Bicarbamic acid, *N*, *N'*-dimethyl-tetrathio-, dimethyl ester, 2829⁹.
Thiuram disulfide, dimethyl-, 3335¹.
C₆H₁₁N₄ See *Hexamethylenetetramine*.
C₆H₁₂O See *Cyclohexanol*.
C₆H₁₂O Caproic acid, 3878¹.
C₆H₁₂O₂ Acetic acid, (butylmercapto)-, [Thioglycolic acid butyl ether], 674¹.
C₆H₁₂O₃ (See also *Paraldehyde*.)
1,3 - Dioxolane - 4 - carbinol, 2,2 - dimethyl-, [Acetoneglycerol], 686⁹.
Leucic acid, 1512⁹.
C₆H₁₂O₄ Fucose, 3131⁷.
Glucose, desoxy-, 2421⁹.
Rhamnose, 680⁴, 3597¹.
C₆H₁₂O₅ (See also *Fructose*; *Galactose*; *d*-*Glucose*; *Inositol*.)
Fluoridose, 249⁹.
Sorbos, 696⁹.
C₆H₁₂O₆ Mannonic acid, 3461⁴.
C₆H₁₂S Sulfide, butyl vinyl, 1715³.
C₆H₁₂Br Pentane, 2-bromo-2-methyl-, 678⁹.
C₆H₁₂BrS Sulfide, β -bromoethyl butyl, 1714⁴, 1943⁹.
C₆H₁₂Cl Pentane, 2-chloro-2-methyl-, 678⁹.
C₆H₁₂ClS Sulfide, butyl β -chloroethyl, 1714⁴.
C₆H₁₂Cl₂N₂ 2593³.
C₆H₁₂NO Cyclohexanol, 2-amino-, 677².
2-Furanethylamine, tetrahydro-, 1490⁹.
- C₆H₁₁NOS** Acetamide, α -(butylmercapto)-, [Thioglycolamide, butyl ether], 674¹.
C₆H₁₁NO₂ (See also *Leucine*.)
Caproic acid, ϵ -amino- *hydrochloride*, 3457².
Homobetaine, *d*-, 1936⁹.
Valeric acid, δ -(methylamino)-, 2456⁷.
C₆H₁₁NO₃ Arabonamide, *N*-methyl-, 3460⁹.
C₆H₁₁NO₄ Ribohexosaminic acid, 3081⁴.
C₆H₁₂O₄P 1,3 - Dioxolane - 4 - carbinol, 2,2-dimethyl-, primary phosphate, [Acetoneglycerolphosphoric acid], salts, 687¹.
C₆H₁₂ClFeN₂O₂ Guanidine chloro-oxalato-ferrate.
C₆H₁₁N₂O Dipropylamine, *N*-nitroso-, 3614¹.
C₆H₁₁N₂O₂ See *Lysine*.
C₆H₁₁N₂O₃ Isosaccharic acid, hydrazide, 364⁹.
d-Galactonic acid, hydrazide, 364¹.
d-Gluconic acid, hydrazide, 364¹.
l-Gulonic acid, hydrazide, 364¹.
l-Idonic acid, hydrazide, 364¹.
d-Mannonic acid, hydrazide, 364¹.
C₆H₁₁N₂O₄ See *Arginine*.
C₆H₁₂O Pentanol, methyl-, 678¹, 1530⁹, 3271⁴.
C₆H₁₂OS Ethanol, 2-(butylmercapto)-, 1714⁴.
C₆H₁₂O₂S 2-Propanol, 1,1'-thiobis-, [β , β' -Dihydroxydipropyl sulfide], 1280⁹.
C₆H₁₂O₃ (See also *Mannitol*.)
Dulcitol, 3597¹.
Floriditol, 250¹.
Sorbitol, 3597¹.
C₆H₁₂S Sulfide, butyl ethyl, 1715³.
C₆H₁₂B Boron ethyl, 2627¹.
C₆H₁₁N Isoamylamine, α -methyl-, 2063⁹.
Triethylamine, 459⁹.
C₆H₁₁NO Leucinol, 1289⁹.
C₆H₁₂O₂P Phosphoric acid, diglyceryl ester, *Ba* salt, 687¹.
C₆H₁₂AsBrO Bromotriethylarsonium hydroxide, 2882⁷.
C₆H₁₂N₂S₂ Isopropylamine, β , β' - dithiobis-, [β , β' -Diaminodipropyldisulfide], 1139¹.
C₆H₁₁N₂O₂ See *Ammonium citrate*.
C₆H₁₂CoN₂O₂S₂ *cis*-Methionatodiethylenediaminecobaltic thiocyanate, 37¹.
C₆H₁₂CoN₂O₂S₂ *cis*-Sulfoacetatodiethylaminecobaltic nitrate, 37¹.
C₆H₁₂Li₂O₂Te₂ Diiodohexamethyltritellurium dioxide, 2413⁹.
C₆H₁₂N₄ Triethylenetetramine, 826¹.
C₆H₁₂O₇P₄ Inositolhexaphosphoric acid, 1143⁷, 1891¹, 3073³.
C₆H₁₂AgN₂S₂ Ammonium silver thiocyanate, 1262⁹.
C₆MnN₂Rb Rubidium manganicyanide, 1260⁹.
C₆N₂ Compd., from $\text{HOCu}\equiv\text{CCN} + \text{K}_2\text{Fe}(\text{CN})_2$ (m. 64°), 53¹.
C₆H₂Br₂ClNO Benzaldehyde, 3,5-dibromo-4-chloro-2-nitro-, 3819¹.
C₆H₂Br₂I₂NO Benzaldehyde, 3,5-dibromo-4-iodo-2-nitro-, 3819¹.
C₆H₂Br₂NO Benzaldehyde, 3,4,5-tribromo-2-nitro-, 3818¹.
Benzoic acid, 3,4,5-tribromo-2-nitroso-, 3818¹.

- C₇H₇BrNO₄ Benzoic acid, 3,4,5-tribromo-2-nitro-, 3818⁹.
 C₇H₇BrClO Benzaldehyde, 3,5-dibromo-4-chloro-, 3818⁹.
 C₇H₇BrClO₂ Benzoic acid, 3,5-dibromo-4-chloro-, 3818⁹.
 C₇H₇BrIO Benzaldehyde, 3,5-dibromo-4-iodo-, 3818⁹.
 C₇H₇BrNO₂ Benzaldehyde, 3,5-dibromo-2-(and 4)-nitro-, 3818⁹.
 Benzoic acid, 3,5-dibromo-2-nitroso-, 3819¹.
 C₇H₇BrN₂O₂ Benzaldehyde, 3,4,5-tribromo-2-nitro-, oxime, 3818⁹.
 C₇H₇BrO Benzaldehyde, 3,4,5-tribromo-, 3817⁹.
 C₇H₇ClNO₂ Benzonitrile, 2-chloro-5-nitro-, 2842⁹.
 C₇H₇NO₂ Benzaldehyde, 2,4,6-trinitro-, 1528⁹.
 C₇H₇N₂O₂ Benzoic acid, 2,4,6-trinitro-, *esters*, 3998⁹.
 C₇H₇BrN₂O₂ Benzaldehyde, 3,5-dibromo-4-nitro-, oxime, 3818⁹.
 C₇H₇BrO Benzaldehyde, 3,5-dibromo-, 3818⁹.
 C₇H₇BrO₂ Salicylic acid, 3,5-dibromo-, 3818⁹.
 C₇H₇BrNO Benzaldehyde, 3,4,5-tribromo-, oxime, 3818⁹.
 C₇H₇ClO₂ Salicylic acid, 5-chloro-3-iodo-, 2311¹.
 C₇H₇ClNO₂ Saccharin, 3-chloro-, 2849⁹.
 C₇H₇ClNO₂ Benzoic acid, 2-chloro-3-nitro-, 2434¹.
 C₇H₇ClN₂O₂ Indazole, 3-chloro-5-nitro-, 3083¹.
 C₇H₇ClHgO Benzoyl chloride, *o* - (chloromercuryl)-, 848⁹.
 C₇H₇ClN₂O₂ Anisole, dichlorodinitro-, 3637¹.
 C₇H₇ClNO₂ Anisole, trichloronitro-, 3637¹.
 C₇H₇INO₂ Benzoic acid, 4-hydroxy-3-iodo-5-nitro-, 3087¹.
 C₇H₇IO₂ Salicylic acid, 3,5-diiodo-, 2281¹, 2311¹.
 C₇H₇N₂O₂ Thiocyanic acid, *o*-nitropheanythio ester, 2849⁹.
 C₇H₇N₂O₂ Benzaldehyde, 2,4-dinitro-, 1527¹.
 C₇H₇N₂O₂ Benzoic acid, 2,6-dinitro-, *esters*, 3998⁹.
 C₇H₇N₂O₂ Salicylic acid, 3,5-dinitro-, 2847¹.
 C₇H₇N₂O₂ 1,2,3-Benzotriazole-6-nitrile, 1-hydroxy-[6-Cyano-benzazimidol], 2842⁹.
 C₇H₇O₂ Benzoic acid, *o*-sulfo-, anhydride, [*o*-Sulfo-benzoic anhydride], 363⁹.
 C₇H₇O₄ Chelidonic acid, 696¹, 1741¹, 3845⁹.
 Meconic acid, 922⁹, 1510⁹, 1600⁹.
 C₇H₇AN₂O₂ Benzoic acid, *o*-mercapto-, gold deriv., P 1965¹.
 C₇H₇BrNO₂ Toluene, α -bromo- α , α -dinitro-, 3980⁹.
 C₇H₇BrNO Benzaldehyde, 4-amino-3,5-dibromo-, 3817⁹.
 —, 3,5-dibromo-, oxime, 3818⁹.
 C₇H₇BrN₂O Benzoic acid, 2,4,6-tribromo-, hydrazide, 3820⁹.
 C₇H₇ClN₂O₂ Toluene, 3-chloro-2,4-dinitro-, 2841¹.
 C₇H₇ClO (See also *Benzoyl chloride*.)
 Benzaldehyde, *o*-chloro-, 1506¹.
 C₇H₇ClO₂ Benzoic acid, chloro-, 3069¹.
 Formic acid, chloro-phenyl ester [Phenyl-carbonylchloride], 3783¹.
 C₇H₇ClS Benzoyl chloride, thio-, 510⁹.
 C₇H₇ClNO₂ Toluenesulfonyl chloride, chloronitro-, 2849¹.
 C₇H₇ClO Anisole, 2,3,4-(and 2,3,5)-trichloro-, 1706¹.
 C₇H₇ClO₂ *p*-Toluenesulfonyl chloride, dichloro-, 2848⁹, 2849¹.
 C₇H₇HgNS Phenylmercuric thiocyanate, 2873¹.
 C₇H₇IN₂O₂ Toluene, 3-iodo-2,4-dinitro-, 2841¹.
 C₇H₇N Benzonitrile, P 1029⁹.
 C₇H₇NO₂ See *Benzaldehyde, nitro*-.
 C₇H₇NO₂ See *Saccharin*.
 C₇H₇NO₂ Benzaldehyde, 4-hydroxy-3-nitro-, 531¹.
 Benzoic acid, nitro-, 3020¹, 3069¹, 3279¹.
 Salicylic acid, 5-nitroso-, 1519⁹.
 C₇H₇NO₂ Benzoic acid, 4-hydroxy-3-nitro-, 531¹.
 Salicylic acid, 3-nitro-, 530⁹.
 C₇H₇N₂O₂ 3(1)-Indazolone, nitro-, *and Na salt*, 3083¹.
 C₇H₇N₂O₂ See *Toluene, trinitro*-.
 C₇H₇N₂O₂ Picric acid, (methyl-nitramino)-, [2,4,6-Trinitro-3-hydroxyphenyl-methyl-nitroamine], 2548⁹.
 C₇H₇N₂O₂ Toluene, 2,4-dinitro-3-triazole-, [2,4-Dinitro-*m*-tolylazimidol], 2841¹.
 C₇H₇N₂O₂ See *Tetryl*.
 C₇H₇NaO₂ See *Sodium salicylate*.
 (C₇H₇O)₂ Compd., from heating PhONa, 159¹.
 C₇H₇BrNO₂ Toluene, α -bromo- α -nitro [Phenyl-bromonitromethane], 2857¹.
 C₇H₇BrNO₂ Sulfone, *p*-bromophenyl nitromethyl-, 1014¹.
 C₇H₇BrClN *m*-Toluidine, 2,6-dibromo-4-chloro-, 2849⁹.
 C₇H₇BrN₂O Benzaldehyde, 4-amino-3,5-dibromo-, oxime, 3817⁹.
 Benzoic acid, 2,6-dibromo-, hydrazide, 3820⁹.
 C₇H₇ClNO₂ Toluene, α -chloro-*p*-nitro-, [*p*-Nitrobenzyl chloride], 1506¹.
 C₇H₇ClNO₂ *p*-Cresol, 5-chloro-2-nitro-, *and salts*, 2848⁹.
 C₇H₇ClNO₂ Toluenesulfonic acid, chloronitro-, *and salts*, 2848¹, 2849⁹.
 C₇H₇ClN₂O₂ *p*-Toluidine, 3-chloro-2,6-dinitro-, 2848⁹.
 C₇H₇Cl₂ Toluene, α ,3-dichloro-, [*m*-Chlorobenzyl chloride], 4006¹.
 C₇H₇Cl₂FeNO₂ Pyridine chloro-oxalato-ferrate, 3256⁹.
 C₇H₇ClN₂O Aniline, 2,4-dichloro-*N*-methyl-*N*-nitroso-, 3614¹.
 C₇H₇ClO₂ *o*-Toluenesulfonyl chloride, 3-chloro-, 2849¹.
 C₇H₇ClO₂ *p*-Toluenesulfonic acid, 3,5-dichloro-, *and salts*, 2849⁹.
 C₇H₇Hg₂O₂ + 2H₂O Saligenin mercury compd., 679¹, 3724¹.

- $C_7H_5NO_4$ Benzyl alcohol, 4-hydroxy-3-iodo-5-nitro, 3087⁴.
 $C_7H_5N_3$ Benzamidine, *N*-diiodo-, [Benzenyl-diiodoamidine], 1704¹.
 $C_7H_5N_3O$ Anthranilic acid, 5-nitroso-, 1519⁶.
 $C_7H_5N_3O$ See *Toluene, dinitro*-.
 $C_7H_5N_3O$ *m*-Cresol, 2,4-dinitro-, 1019⁶.
 $C_7H_5N_3O$ Benzonitrile, hydrazinonitro-, and hydrochloride, 2842^{1,2}.
 $C_7H_5N_3O$ 1,2,3-Benzotriazole-1-ol, methyl-4-nitro-, and N_3H_4 salt, 2841³, 2842¹.
 $C_7H_5N_3O$ Picramide, *N*-methyl-, [2,4,6-Tri-nitromethylaniline], 234⁴.
 C_7H_5O See *Benzaldehyde*.
 C_7H_5O (See also *Benzoic acid*.)
 Furanacrolein, P 2102⁶.
 Salicylaldehyde, 1893¹, P 3291⁷.
 p -Tolquinone, 1293¹.
 $C_7H_5O_2$ Benzoic acid, *o*-mercapto-, *Aw deriv.*, P 1964⁴.
 $C_7H_5O_4$ (See also *Salicylic acid*.)
 Benzoic acid, hydroxy-, 3089², 3999².
 α -Resorcyaldehyde, [*m* - Dihydroxybenzaldehyde], 837¹.
 $C_7H_5O_5$ Gallic acid, 1806⁴, 1670¹.
 Pyrogallolcarboxylic acid, 33¹.
 C_7H_5BrCl Bismuthine, dichloro-*p*-tolyl-, 2846¹.
 C_7H_5Br Toluene, α -bromo-, 398¹, 1933⁴.
 C_7H_5BrNO Aniline, bromomethylnitroso-, 93¹, 2614².
 Urea, (*p*-bromophenyl-), 531⁴.
 C_7H_5BrS Sulfide, *o*-bromophenyl methyl-, 3639¹.
 C_7H_5Cl Toluene, chloro-, 95⁴, 398¹, P 2102⁶.
 C_7H_5ClHgO *p*-Anisylmercuric chloride, 508¹.
 C_7H_5ClNO Aniline, *m*(*o* and *p*)-chloro-*N*-methyl-*N*-nitroso-, 87¹.
 $C_7H_5ClNO_2$ Toluenesulfonamide, chloronitro-, 2848^{1,2}, 2849^{3,4}.
 $C_7H_5ClO_2$ Toluenesulfonyl chloride, 1693², 3994⁴.
 $C_7H_5ClO_3$ *o*-Toluenesulfonic acid, 3-chloro-, and salts, 2849⁴.
 $C_7H_5Cl_2NO_2$ *p*-Toluenesulfonamide, 3,5-dichloro-, 2849¹.
 C_7H_5HgNO Benzyl alcohol, 4-hydroxy(hydroxy-mercuri)-5-nitro-, 680¹, 3087⁴.
 $C_7H_5HgNS_2$ (Dimethylthienyl)mercuric thiocyanate [Thioxenmercury thiocyanate], 2872², 2873¹.
 (5-Ethyl-2-thienyl)mercuric thiocyanate, 2872².
 C_7H_5I Toluene, α -iodo-, 1933⁴.
 $C_7H_5IN_3$ Benzamidine, *N*-iodo-, [Benzenyl-iodoamidine], 1703¹.
 C_7H_5KO Potassium *p*-cresoxide, 3635⁴.
 $C_7H_5KO_3$ Thiocol, [Guaicol-6-sulfonic acid, K salt], 1598¹.
 C_7H_5N Benzyllamine, 1496¹.
 C_7H_5NO Benzaldehyde, *p*-amino-, 3817¹.
 Toluene, α -isotroso-, *Na salt*, 2857⁷.
 $C_7H_5NO_2$ Anthranilic acid, 10¹, 1024¹, 1507¹.
 Benzoic acid, *m*(*o* and *p*)-amino-, 1024¹.
 —, *p*-amino-, esters, 3998⁷.
 Benzyl nitrite, 3688¹.
 Toluene, nitro-, 438¹, 1814⁴.
 $C_7H_5NO_2S$ Sulfide, methyl *o*-nitrophenyl-, 3638⁷.
 $C_7H_5NO_3$ Benzyl alcohol, 2-hydroxy-3-nitro-, 530¹, 531¹, 680¹, 3724⁴.
 $C_7H_5NO_3S$ Benzenesulfonic acid, *m*-carbamy-, 3821¹.
 —, *o*-carbamy-, and NH_4 salt, 364¹.
 Benzoic acid, *p*-sulfamino-, 3282¹.
 Sulfone, nitromethyl phenyl-, 1013¹.
 $C_7H_5NO_3S$ *o*-Toluenesulfonic acid, 5-nitro-, 2838¹.
 $C_7H_5NO_4$ Caffolide, 1-ethyl-, 2832¹.
 $C_7H_5N_2$ Benzimidazole, 2-amino- [*o*-Phenylene-guanidine], 3078¹.
 Toluene, triazo-, 3986^{1,2,7}.
 $C_7H_5N_2O$ 3(1)-Indazolone, 5-amino-, dihydrochloride, 3083¹.
 $C_7H_5N_2O_2$ α -Toluenesulfonyl azide, 3639⁴.
 $C_7H_5N_2O_2$ Aniline, *N*-methyl-*m*-nitro-*N*-nitroso-, 3614¹.
 $C_7H_5N_2O_4$ Acetamide, diacetylisonitrosocycano-, 3621¹.
 α -Toluidine, 4,5 (and 5,6)-dinitro-, 372¹.
 C_7H_5NaO Sodium *m*(and *p*)-cresoxide, 3635⁴.
 $C_7H_5O_2P$ Anhydro- α -hydroxybenzylphosphonic acid⁴, 535¹.
 C_7H_5 See *Toluene*.
 C_7H_5AsCl Arsine, chloromethylphenyl-, 510¹.
 C_7H_5AsI Arsine, iodomethylphenyl-, 510¹.
 C_7H_5BrNO *m*-Cresol, 6-amino-5-bromo-, and hydrochloride, 3488¹.
 $C_7H_5BrO_2$ 1,3-Cyclopentanedicarboxylic acid, 1,3-dibromo-, 3984¹.
 $C_7H_5CaO_2$ Calcium *p*-cresoxide, 3635⁴.
 $C_7H_5ClNO_2S$ *o*-Toluenesulfonamide, 3-chloro-, 2849¹.
 $C_7H_5ClNO_3S$ *p*-Toluenesulfonic acid, 2-amino-5-chloro-, 2848¹.
 $C_7H_5Cl_2N_2O_2$ Uric acid, 4,5-dichlorodihydro-7,9-dimethyl-, 2832¹.
 $C_7H_5NO_2$ Urea, *p*-hydroxyphenyl-, 1536¹.
 $C_7H_5N_2$ Benzamidine, 535¹.
 1,2-Cyclopropanedinitrile, 3,3-dimethyl-, 3825¹.
 3-Pyrrolicacetoneitrile, 5-methyl-, 1315¹.
 C_7H_5NO Aniline, *N*-methyl-*N*-nitroso-, 87¹.
 $C_7H_5NO_2$ Acetamide, 2-pyrrolyl-, 2096¹, 2097¹.
 Toluidine, nitro-, 68¹, 3082¹.
 $C_7H_5NO_2S$ Spiro[1 - cyclobutane - 5' - pyrimidine] - 2',4',6'(1',3',5') - trione, 2' - thio-, 1719¹.
 $C_7H_5NO_2$ Spiro [1 - cyclobutane - 5' - pyrimidine] - 2',4',6'(1',3',5') - trione, [Tri-methylenebarbituric acid], 1719¹.
 $C_7H_5NO_4$ Barbituric acid, 5-acetyl-1-methyl-, 3276¹.
 $C_7H_5NO_4S$ Benzenesulfonic acid, 2-(methyl-amino)-5-nitroso-, salts, 1519⁴.
 p-Toluenesulfonamide, nitro-, 689.
 $C_7H_5N_2S$ Carbazic acid, β -phenyldithio-, hydroxanthine, dimethyl-, and chlorosulfate, 2834^{1,2}.

- Isioxanthine, 9-ethyl-, 2834¹.
C₇H₉N₃O₂S Uric acid, 1,9-dimethyl-8-thio-, 2834¹.
 —, 9-ethyl-8-thio-, 2834¹.
C₇H₉N₃O₂ Uric acid, dimethyl-, 2832¹, 2833¹, 2834¹, 2835¹, 3460¹.
 —, ethyl-, 2832¹, 3275¹.
C₇H₉N₃O₂ Hydrazine, (dinitrotolyl)-, 2841¹, 2842¹.
 5,5'-Spirobihydantoin, 1,3'-dimethyl-, and silver salt, 2835¹.
C₇H₉N₃O₂ Hydroxylamine, α -methyl-, picrate, 84¹.
C₇H₉O (See also *Benzyl alcohol*; *Cresol*).
 Anisole, 3440¹.
C₇H₉O₂ Ketone, ethyl 2-thienyl [2-Propionethionel], 2092¹, 2871¹.
 Ketone, methyl 5-methyl-2-thienyl [5-Methyl-2-acetothienonol], 2872¹.
C₇H₉O₂ (See also *Guaicacal*; *Saligenin*).
 Orcinol, 3468¹.
 1,4-Pyrone, 2,6-dimethyl-, 3487¹.
C₇H₉O₂ 1,2,4-Cyclopentanetrione, 3-ethyl-, 3974¹.
C₇H₉O₂ 1,2-Cyclopentanedicarboxylic acid, 4-keto-, 1699¹.
 1,4-Pyran-4-acetic acid, tetrahydro-2,6-diketo [Methanetriacetic anhydro acid], 1699¹.
C₇H₉O₂S Guaicacalsulfonic acid, *basic Ca salt*, P 1377^{1,2}.
C₇H₉O₂ Acetic-(β -ketoglutaric) anhydride, 1294¹.
C₇H₉S Benzyl mercaptan, 672¹.
 p -Tolylmercaptan, 1318¹.
C₇H₉AsN₃O₂ Tryparsamide, 1942¹.
C₇H₉ClHgS (5-Propyl-2-thienyl) mercuric chloride, 2873¹.
C₇H₉ClN₃O₂ Pseudouric acid, 5-chloro-1,9-dimethyl-, 2835¹.
C₇H₉ClN₃O₂ Uric acid, dihydro-4,5-dihydroxy-, 3,9-dimethyl-, hypochlorite [3,9-Dimethyluric acid 4,5-glycol hypochlorite], 2835¹.
 Uric acid, 7-ethylidihydro-4,5-dihydroxy-, hypochlorite [7-Ethyluric acid glycol hypochlorite], 2832¹.
C₇H₉N See *Toluidine*.
C₇H₉NO p -Anisidine, 3465¹.
 m -Cresol, 6-amino-, 3498¹.
 Hydroxylamine, o -tolyl-, 3986^{1,2,3}, 3987^{1,2,3}.
C₇H₉NO₂ Benzyl alcohol, 3-amino-4-hydroxy-[p -Hydroxy- m -aminophenylcarbinol], 3724¹.
C₇H₉NO₂S Toluenesulfonamide, 689, 3840¹, 3841¹.
C₇H₉NO₂ 1,2,4-Cyclopentanetrione, monooxime, 3975¹.
C₇H₉NO₂ 2-Isopyrrolone, 5-carbethoxysuccinimide, dihydro- [O-Carbethoxysuccinimide], 3481¹.
 1-Pyrrolidinedicarboxylic acid, 2,5-diketo-, ethyl ester [N-Carbethoxysuccinimide], 3481¹.
C₇H₉NS Aniline, o -(methylmercapto)-, 3638¹.
C₇H₉N₃O₂ Spiro[1-cyclobutane-5'-pyrimidinol-4',6'(3',5')-dione, 1',2'-dihydro-2'-imino-, 1719¹.
C₇H₉N₃O₂ Spiro[1-cyclobutane-5'-pyrimidinol-2',4',6'(1',3',5')-trione, 1'-amino-, 1719¹.
C₇H₉N₃O₂ Barbituric acid, 5-acetyl-1-methyl-, oxime, 3276¹.
C₇H₉AsNO₂ Toluenearsonic acid, o -amino-[o -Aminotolylarsinic acid], 2761¹.
C₇H₉AsNO₂S Arsanilidomethylenesulfoxyle acid, *Mg-Na salt* [Methylsulfoxyle acid, (p -arsonoanilino)-, *Mg-Na salt*], 1304¹.
C₇H₉BrO₂ Glutaric acid, α,α -dibromo-, dimethyl ester, 1697¹.
C₇H₉Cl₂O₂S Glucoside-dichlorohydrin, α (and β)-methyl-, sulfate, 3462¹.
C₇H₉HgO₂ Compd¹, from anisole (m. 173°), 508¹.
C₇H₉N₃ Hydrazine, as -methylphenyl-, 2279¹.
Pyridine, 1,2-dihydro-1-methyl-2-methylimino [N-Methyl- α -pyridone-methyl-imide], and salts, 3100¹.
 m -Toluylenediamine, 1220¹.
C₇H₉N₃O₂ Acetamide, N-(3,5-dimethyl-4-, isoxazoly), 2440¹.
 2-Furanpropionic hydrazide, 1490¹.
C₇H₉N₃O₂S o -Phenylenediaminomonomethyl-eneulfoxyle acid* [Methylsulfoxyle acid, (p -aminoanilino)-], 1304¹.
 4-Thiazoleacetic acid, 2-amino-, ethyl ester and hydrochloride, 3458¹.
 α -Toluenesulfonic acid, hydrazide, and hydrochloride, 3639¹.
C₇H₉N₃O₂ Barbituric acid, trimethyl-, 3274¹.
C₇H₉N₃O₂ 4-Imidazolecarboxylic acid, tetrahydro-2,5-diketo-4-methoxy-3-methyl-, methyl ester [Methyl 1-methyl-6-methoxyhydantoincarboxylate], 2831¹.
C₇H₉N₃O₂ Barbituric acid, 5-acetyl-1-methyl-, hydrazone, 3276¹.
C₇H₉N₃O₂S Pseudouric acid, 1,9-dimethyl-8-thio-, 2834¹.
 —, 9-ethyl-8-thio-, 2834¹.
C₇H₉N₃O₂ Pseudouric acid, dimethyl-, 2832¹, 2834¹.
 —, ethyl-, 2832¹, 2833¹, 3275¹.
C₇H₉N₃O₂ Pseudouric acid, 5-methoxy-7-methyl-, 2832¹.
 Uric acid, dihydro-4,5-dihydroxy-3,9-dimethyl-[3,9-Dimethyluric acid 4,5-glycol], 2835¹.
 —, 5-ethoxydihydro-4-hydroxy-[Uric acid glycol ethyl hemiether], 2836¹.
C₇H₉O Cyclohexanone, 2-methylene-, 861¹.
C₇H₉O₂ 1,4-Cyclohexanedione, 2-methyl-, 2081¹.
 $\Delta^1\alpha$ -Cyclopentaneacetic acid, [Cyclopentylideneacetic acid], 1018¹.
C₇H₉O₂ *trans*-Caronic acid, 828¹.
 1,3-Cyclopentanedicarboxylic acid, *di-trans*-, *d*-, and *l*-, 3984^{1,2,3}.
C₇H₉O₂ Glutaric acid, β -keto-, dimethyl ester,

- K salt, [Dimethyl acetonedicarboxylate, potassium salt], 1294⁴.
- Glutaric acid, β -keto-, ethyl ester, di-K salt, [Monoethyl acetonedicarboxylate dipotassium salt], 1294⁴.
- $C_7H_{15}O_4$ Glutaric acid, β -(carboxymethyl)-, [Methanetriacetic acid], 1698⁹.
- $C_7H_{15}S$ Thiophene, 2-ethyl-5-methyl-, 2872⁸.
—, 3-isopropyl-, 2092⁸.
—, propyl-, 2092⁸*, 2872⁸.
- $C_7H_{11}BrN_2$ (β - Aminoethyl)pyridinium bromide, HBr, 1137¹.
- $C_7H_{11}ClN_2$ (β - Aminoethyl)pyridinium chloride, HCl, 1137¹.
- $C_7H_{11}NO$ Valetotrile, β -keto- γ , γ -dimethyl-, [ω -Cyanopinacolin], 1490⁹.
- $C_7H_{11}NO_3$ Rhodanine, diethyl-, 4028⁴.
- $C_7H_{11}NO_2$ Caproic acid, α -cyano-, [Butylecynoacetic acid], 1719¹.
Isocaproic acid, α -cyano-, [Isobutylecynoacetic acid], 1718¹.
5(4)-Isoxazalone, 3-*tert*-butyl-, 1492⁷.
- $C_7H_{11}NO_2$ Crotonic acid, α -carbamyl-, ethyl ester, 1606⁷.
- $C_7H_{11}NO_2$ Succinamic acid, *N*-carbethoxy-, 3481¹.
- $C_7H_{11}N_2O$ Urea, (2,5-dimethyl-1-pyrryl)-, [*N*-Carbamido- α , α' -dimethylpyrrole], 1285⁴.
- $C_7H_{11}NO_4$ 4 - Imidazolepropionic acid, α - (methylamino)-, and salts, 2440⁴.
- $C_7H_{11}NO_4$ 4-Imidazolecarboxamide, *N*-ethyl-tetrahydro - 2,5 - diketo - 4 - methoxy - [5-Methoxyhydantoinethylamide], 2836⁴.
—, tetrahydro - 2,5 - diketo - 4 - methoxy - 1,3 - dimethyl - [1,3 - Dimethyl - 5 - methoxyhydantoinamide], 2836⁴.
—, tetrahydro - 2,5 - diketo - 4 - methoxy - *N*,3 - dimethyl - [1 - Methyl - 5 - methoxyhydantoinethylamide], 2836⁴.
- $C_7H_{11}N_2O_2$ Compd. (decomps. 148°), 3275¹.
- C_7H_{11} 1-Heptene, 9671⁴, 3611¹.
- $C_7H_{11}Br_2N_2O_2$ Malonamide, dibromo - *N*, *N'* - diethyl-, 2071⁸.
- $C_7H_{11}NO$ Isoxazole, 3-*tert*-butyl-4,5-dihydro-5-imino-, 1490⁹.
- $C_7H_{11}N_2O_2$ Hydantoin, 1,3-diethyl-, 2836⁴.
- $C_7H_{11}N_2O_5S$ α -Toluenesulfonic acid, hydrazine salt, 3639⁸.
- $C_7H_{11}NaO_2$ Malonic acid, hydrazide, diethyl ester, 3451⁴.
Mesoxalic acid, diethyl ester, hydrazone, 3451⁴.
- $C_7H_{11}N_2O_4$ Uroanic acid, dimethyl ester, 1027¹.
- $C_7H_{11}O$ Cyclohexanone, 2-methyl-, 1892⁴.
Cycloheptanone, (Suberone), 831⁴.
- $C_7H_{11}O_2 \Delta^1 - 3$ - Pentenone, 1-hydroxy - 4,4 - dimethyl-, sodium deriv. [Sodium oxymethylene-pinacolin], 1490⁹.
- $C_7H_{11}O_2$ 2-Furanpropionic acid, tetrahydro-, 1490⁹.
- $C_7H_{11}O_2$ Glutaric acid, β , β -dimethyl-, 2628⁹.
Glutaric acid, dimethyl ester, 1016⁹.
Glutaric acid, ethyl-, 1134⁴, 2628⁹.
- Malonic acid, diethyl ester, 1016⁹, 8103⁷, 3500⁷.
Succinic acid, propyl-, 2092⁸.
—, trimethyl-, 3459⁷.
- $C_7H_{15}O_4$ Glutaric acid, α , α -dihydroxy- β , β -dimethyl-, 825⁴.
Quinic acid, 1555³, 3092⁴.
- $C_7H_{11}BrN_2O_2$ Malonamide, bromo-*N*, *N'*-diethyl-, 2071⁸.
Urea, (bromocaproyl)-, 2069⁴, 2500⁴.
—, diethylbromoacetyl-, 2500⁴.
- $C_7H_{11}BrO_2$ Acetic acid, α -bromoisoamyl ester, 1717⁷.
- $C_7H_{11}ClO_2$ Acetic acid, α -chloroisoamyl ester, 1717⁷.
Propionic acid, α -chloroisobutyl ester, 1717⁷.
Valeric acid, α -chloroethyl ester, 1717⁷.
- $C_7H_{11}NO$ Caproic acid, ϵ -(methylamino)-, lactam, 3457⁸.
2-Piperidone, 1-ethyl-, 3456⁹.
- $C_7H_{11}NO_2$ Acetamide, *N*-(γ -formyl-*sec*-butyl)-, [γ -Acetylaminovaleraldehyde], 1303³.
Carbamic acid, cyclohexyl ester, 1355⁷.
- $C_7H_{11}NO_2$ Malonic acid, (dimethylaminomethyl)-methyl-, 74⁴.
- C_7H_{11} 2-Pentene, 2,3-dimethyl-, 3271⁴.
- $C_7H_{11}ClNO_2$ Carbamic acid, α -(β -chloroethyl)-butyl ester, 1354⁴.
- $C_7H_{11}FeN_2O_6$ + H₂O Guanidine diaquodimalonato ferrate, 3257².
- $C_7H_{11}N_2O_2$ and salts, 1540⁹.
- $C_7H_{11}O$ Cyclohexanol, methyl- [Methylhexalin], 3912².
Heptaldehyde, 9671⁴.
- $C_7H_{11}O_2$ Amyl acetate, P 2641⁴.
1,2-Cycloheptanediol, 3631⁴.
Heptylic acid, 967¹.
- $C_7H_{11}O_2S$ Acetic acid, (butylmercapto)-, methyl ester, [Methyl thioglycolate butyl ether], 674⁴.
- $C_7H_{11}O_2$ Valeric acid, β -hydroxy- γ , γ -dimethyl-, [γ , γ , γ -Trimethyl- β -hydroxybutyric acid], 1492⁴.
- $C_7H_{11}O_2$ Acetic acid, diethoxy-, methyl ester, 527⁴.
- $C_7H_{11}O_4$ Rhamnoside, β -methyl-, 1523⁴.
- $C_7H_{11}O_4$ Glucoside, α (and β)-methyl-, 3462⁷.
l-Inositol, methyl-, 3508⁴.
Mannoside, α -methyl-, 1733⁴.
- $C_7H_{11}AsBrN$ Bromotriethylarsonium cyanide, 2882⁴.
- $C_7H_{11}ClN_4$ Methylhexamethylenetetrammonium chloride, 3616⁴.
- $C_7H_{11}ClN_4O_4$ Methylhexamethylenetetrammonium perchlorate, 3616⁴.
- $C_7H_{11}ClO_2$ Valeraldehyde, γ -chloro-, dimethyl-acetal, 1302⁸.
- $C_7H_{11}NO_2S$ Carbamic acid, [α -(hydroxymethyl)-isomayldithio-, potassium salt], 1290¹.
- $C_7H_{11}NO_2$ Caproic acid, ϵ -(methylamino)-, 3456⁷, 3457⁸.
Carbamic acid, *N*-*sec*-butyl-, ethyl ester, 529⁴.
Leucine, methyl ester, 1711¹.

- Valeric acid, *δ*-(ethylamino)-, 3457¹.
 C₇H₁₅NO₂: Galactonamide, *N*-methyl-, 3461².
 Gluconamide, *N*-methyl-, 3461².
 Mannonamide, *N*-methyl-, 3461².
 C₇H₁₅N₂O₂: Methylhexamethylenetetrammonium nitrate, 3615².
 C₇H₁₅: Heptane, 730², 1135², 1492², 2338².
 C₇H₁₃N: Piperidine, *N*-(*β*-aminoethyl)-, 1137².
 C₇H₁₃O: 3-Pentanol, 2,3-dimethyl-, 3271².
 C₇H₁₃OS: Ether, butylmercaptomethyl ethyl, [Ethoxymethyl butyl sulfide], 1715².
 C₇H₁₃O₂: Orthoformic acid, triethyl ester, 3616².
 C₇H₁₃O₂S: Sulfonol, 1779².
 C₇H₁₃O₂: Perseitol, 3597².
 C₇H₁₃S: Heptyl mercaptan, 672².
 Sulfide, ethyl isoamyl, 672².
 C₇H₁₇N: Butylamine, *α*-propyl-, [4-Aminoheptane], 1498².
 Isobutylamine, *α*-isopropyl-, [2,4-Dimethyl-3-aminopentane], 1498².
 Isohexylamine, *α*-methyl-, 2063².
 C₇H₁₇NO: Carbinol, dimethylaminodimethylethyl-, 2672².
 Diethylamine, *N*-(ethoxymethyl)-, [Diethylaminomethyl ethyl ether], 3977².
 C₇H₁₇NO₂: 1-Propanol, 3,3'-(methylimino)-bis- [Di- γ -hydroxypropylmethylamine], and salts, 2877².
 C₇H₁₇NO: Choline, acetyl-, 2692².
 C₇H₁₇NS: Diethylamine, *N*-(ethylmercapto)-methyl-, [Diethylaminomethyl ethyl sulfide], 3977².
 C₇H₁₇CON₂O₂S: *cis*-Sulfoacetatodiethylaminocarbaltic thiocyanate, 37².
 C₇H₁₇N₂O: Choline, glycol-, salts, 3618².
 C₇H₁₇N₂O₂S: Methylhexamethyltetrammonium ammonium sulfate, 3615².
 C₇Cu₂K₂N₂: Copper potassium cupricyanide, 3595².
 C₇H₁₁N₂O₂: Benzanide, 5-cyano-2-diazo-2,3-dihydro-3-keto-4,6-dinitro-[Dinitro-cyanocarbaminodiazophenol], 2431².
 C₇H₁₁NO₂: Phthalic anhydride, 3(and 4)-nitro-, 94².
 C₇H₅BrNO₂: Piperonylnitrile, 6-bromo-, 4006².
 Isatol, 5-bromo-, 88².
 C₇H₅Br₂HgS: Thiophene, 2,2'-mercuribis[5-bromo-, 2872².
 C₇H₅ClNO₂: Isatol, 5-chloro-, 89².
 C₇H₅HgI₂S: Thiophene, 2,2'-mercuribis[5-iodo-, 2872².
 C₇H₅N₂O: Piperonylnitrile, 8-nitro-, 4006².
 C₇H₅N₂O₂: Isophthalic acid, dinitro-, 3082², 3985².
 C₇H₅O: See *Phthalic anhydride*.
 C₇H₅Br₂NO₂: Acetophenone, *α,α*-dibromo-*o*-nitro-, 3471².
 C₇H₅Br₂NO: Benzaldehyde, 3,4,5-tribromo-2-nitro-, semicarbazone, 3818².
 C₇H₅Br₂O: Benzoic acid, 2,4,6-tribromo-, methyl ester, 3820².
 C₇H₅ClN₂O₂: 2,4(1,3)-Quinazolinodione, 1(or 3)-chloro-, 2444².
 C₇H₅ClOS: 2(1)-Thionaphthenone, 4-chloro-, [5-Chloro-3-hydroxythionaphthene], 1488².
 C₇H₅ClO₂: Glyoxylic acid, chloro-, phenyl ester, 3470².
 C₇H₅Cl₂N₂O-Tolunitrile, *α,β*-dichloro-, [3-Chloro-2-cyanobenzyl chloride], 4005².
 C₇H₅Cl₂NO: Isatin, 3,3-dichloride, 3484².
 C₇H₅Cl₂N₂O₂: Acetanilide, 2,3,6-trichloro-5-nitro-, 3638².
 C₇H₅NO₂: Isatin, 87², 3448², 4007²; and salts, 3482².
 C₇H₅NO₂S: Indolinesulfonic acid, 2,3-diketo-[Isatinsulfonic acid], 2093², 4007².
 C₇H₅AgN₂O: Silver picrate - monocyanoguanidine, 286².
 C₇H₅BrCl: *o*-Xylene, 3-bromo-4,5,6-trichloro-, 56².
 C₇H₅BrNO₂: Styrene, *β*-bromo-*β*-nitro-, 1722².
 C₇H₅BrCl₂: *o*-Xylene, 3,5-dibromo-4,6-dichloro-, 56².
 C₇H₅Br₂N₂O: Acetanilide, 2,4-dibromo-3-nitro-, 1885².
 C₇H₅Br₂N₂O: Benzaldehyde, 3,5-dibromo-4-nitro-, semicarbazone, 3818².
 C₇H₅Br₂O: Benzoic acid, 2,6-dibromo-, methyl ester, 3820².
 C₇H₅Br₂N₂O: Benzaldehyde, 3,4,5-tribromo-, semicarbazone, 3818².
 C₇H₅ClN: *o*-Tolunitrile, 6-chloro-, 4005².
 C₇H₅ClNO: Mandelonitrile, *o*-chloro-[Benzaldehyde, *o*-chloro-, cyanohydrin], 2632².
 C₇H₅ClNO₂: Benzoic acid, 2-chloro-3-nitro-methyl ester, 2434².
 C₇H₅Cl₂N₂O: Acetanilide, 2,4-dichloro-3-nitro-, 1885².
 C₇H₅Cl₂N₂O₂: *o*-Xylene, 3,5-dichloro-4,6-dinitro-, 56².
 C₇H₅Cl₂O: Benzoic acid, *p*-chloro-, chloromethyl ester, 1717².
 C₇H₅Cl₂NO: Acetanilide, 2,3,6-trichloro-, 3638².
 C₇H₅Cl₂NO₂: *o*-Xylene, 3,4,5-trichloro-6-nitro-, 56².
 C₇H₅Cl₄: *o*-Xylene, 3,4,5,6-tetrachloro-, 56².
 C₇H₅N₂O: Furoxan, 2858².
 C₇H₅N₂O₂: 2,4(1,3)-Quinazolinodione, 7-hydroxy-, 3999².
 C₇H₅N₂O: Styrene, *α,β*-dinitro-[Phenyldinitroethylene], 2858².
 C₇H₅N₂O₂S: Acetonitrile, (*m*-nitrophenylsulfonyl), 1014².
 C₇H₅N₂O₂S: Isatinsulfonic acid, oxime, 2093², 4007².
 C₇H₅N₂O₂: 1,2,3-Benzotriazole-5-acetic acid, 1-hydroxy-6-nitro-[1-Hydroxy-6-nitroazimidobenzene-5-acetic acid], 2944².
 C₇H₅N₂O: Alloxantin, and salts, 3485².
 C₇H₅O₂: 2(1)-Thionaphthenone, 1487².
 C₇H₅O₂: 5-Benzofuranol, [5-Hydroxycoumarone], 390².
 2(1)-Benzofuranone [Coumaranone], 1486².
 Phthalide, 507².
 C₇H₅O₂: Glyoxylic acid, phenyl-, [Benzoylformic acid], 1024².
 Phthaldehydic acid, 1507².
 C₇H₅O₂: Diallylenedicarboxylic acid, 3611².

- Phthalic acid, 10⁹, 839⁹, P 1031⁹, 3001⁹.
C₈H₅O₃ Glyoxylic acid, (2,4-dihydroxyphenyl) - and salts, 3463⁹.
C₈H₅S Thionaphthene, 88⁹, 941⁹, 3201⁹.
C₈H₅Br Styrene, bromo- [Bromostyrolene], 670⁹, 1282⁹ ⁹.
C₈H₅BrN₂O₂ Acetanilide, *p*-bromo-*N*-nitroso-, 1515⁹.
C₈H₅BrO Acetophenone, bromo-, 1242⁹.
C₈H₅BrO₂ Benzoic acid, bromomethyl ester, 1717⁹.
 m-Toluic acid, 4-bromo-, 3062⁹.
C₈H₅Br₂N₂O Benzaldehyde, 3,5-dibromo-, semicarbazone, 3818⁹.
C₈H₅ClN₂O₂ Acetic acid, 5-chloro-2,4-dinitrophenylhydrazide, 2843⁹.
C₈H₅ClO₂ Benzoic acid, chloromethyl ester, 1717⁹.
 Toluic acid, chloro-, 3088⁹, 4005⁹.
C₈H₅ClO₃ Mandelic acid, *o*-chloro-, 2632⁹.
C₈H₅Cl₃ *o*-Xylene, trichloro-, 569⁹.
C₈H₅Cl₂N₂O₂ Ethanol, 2-trichloro-1- (*m*-nitroanilino) -, [*N*- α -Hydroxy- β -trichloroethyl - *m*-nitroaniline], 1724⁹.
C₈H₅IN₂O Piperonylamidine, *N*-iodo-, 1703⁹.
C₈H₅IO₃ Vanillin, iodo-, 1704⁹.
C₈H₅N (See also *Indole*.)
 o (and *p*)-Tolunitrile, 1316⁹.
C₈H₅NO Oxindole, 4007⁹.
 α -Tolunitrile, α -hydroxy - [Mandelonitrile], 691⁹, 2887⁹.
C₈H₅NO₂ (See also *Acetaldehyde*, *nitrophenyl*.)
 Piperonal, oxime, 1499⁹.
 —, 6-amino-, 3822⁹.
C₈H₅NO₃ Dipicolinic acid, 4-methyl-, 3842⁹.
 Indican, 1031⁹.
 Phthalic acid, 3-amino-, and *hydrochloride*, 2444⁹.
 Salicylic acid, 5-nitroso-, methyl ester, 1520⁹.
 o-Toluic acid, 3-nitro-, 3985⁹.
C₈H₅NO₃S 6-Indolinesulfonic acid, 2-keto -, [Oxindole-6-sulfonic acid], 4007⁹.
C₈H₅NO₃ Benzoic acid, 2-methoxy-3-nitro-, 530⁹.
 4,3-Cresotic acid, 5-nitro -, [5-Nitro-4-hydroxy-3-methylbenzoic acid], 1529⁹.
C₈H₅NO₃S α -Toluic acid, 2-nitro-4-sulfo-, 4007⁹.
C₈H₅N₂O₂ Urazole, 1-phenyl-, 532⁹.
C₈H₅N₂O *N*-Toluidine, *N*-methyl-2,4,6-trinitro-*N*-nitroso-, [2,4,6-Trinitrotolylmethylnitrosamine], 1281⁹.
C₈H₅N₂O₃ *N*-Toluidine, *N*-methyl-*N*,2,4,6-tetranitro-, [2,4,6-Trinitrotolylmethylnitrosamine], 1280⁹.
C₈H₅ See *Styrene*.
C₈H₅AsNO₃S *S*-Acetylthiodisulfaminophenyl-4-arsine disulfide*, [Phenylarsenic disulfide, *p*-(acetylmercaptamino) -], 1304⁹.
C₈H₅BrNO Acetanilide, *o*-bromo-, 3633⁹.
C₈H₅BrNO₃ 3,5-Xylenol, 4-bromo-2-nitro-, and *Na salt*, 3497⁹.
C₈H₅Br₂N₂O *p*-Toluic acid, 2,6-dibromo-, hydrazide, 3820⁹.
C₈H₅Br₂N₂O Benzaldehyde, 4-amino-3,5-dibromo-, semicarbazone, 3817⁹.
C₈H₅Br₂O 3,4-Xylenol, 2,5-dibromo-, 1524⁹.
C₈H₅Br₂O Compd., from Br and condensation product of HCHO and CH₃CHO, 3460⁹.
C₈H₅ClNO Acetanilide, chloro-, 705⁹, 3083⁹, 3633⁹.
 o-Toluamide, 6-chloro-, 4005⁹.
C₈H₅ClN₂ 1,2,3-Benzotriazole, 6-chloro-1,7-dimethyl-, 1504⁹.
C₈H₅ClN₂O₂ Toluidine, chloro-*N*-methyl-6-nitro-*N*-nitroso-, 1504⁹.
C₈H₅Cl₂O Xylenol, dichloro-, 1525⁹ ⁹.
C₈H₅KN₂O₂ 2,4-Xyldine, *N*,6-dinitro-, potassium isodiazotate, [1-Nitro-3,5-xyldine 6-isodiazotate], 1519⁹.
C₈H₅N₂O Acetonitrile, (*p*-hydroxyanilino) -, 3464⁹.
C₈H₅N₂O₂ Acetanilide, isonitroso-, 3448⁹.
 Cyclopropanecarboxylic acid, 1,3-dicyano-2,2-dimethyl-, 3825⁹.
 2-Pyrolecarboxylic acid, 3-(cyanomethyl)-5-methyl-, [(2-Methyl-5-cyanomethyl)-pyrrol-4]-acetonitrile, 1315⁹.
C₈H₅N₂O Acetanilide, nitro-, 3038⁹, 3633⁹.
 Anthranilic acid, *N*-methyl-5-nitroso-, sulfate, 1510⁹.
 —, 6-nitroso-, methyl ester, 1520⁹.
C₈H₅N₂O Benzoic acid, 4-carbamido-3-hydroxy-, 3939⁹ ⁹.
C₈H₅N₂O₃S 6-Indolinesulfonic acid, 3-amino-2-keto-, 4007⁹.
C₈H₅N₂O Anisole, 3-methyl-2,4-dinitro-, 1019⁹.
C₈H₅N₂O Compd., from HNO₃ and condensation product of HCHO and CH₃CHO (m. 65-8°), 3450⁹.
C₈H₅N₂O 1-Pyrazolecarboxamide, 4,5-dihydro-5-keto-3-(2-pyrryl)-[3-Pyrrylpyrazolone-1-carbamidel], 2096⁹.
 Spiro[1-cyclobutane-5'-pyrimidine]-4',6'(3',5')-dione, 2'-(cyanoimino)-1',2'-dihydro-, 1719⁹.
 p-Tolunitrile, 2-hydrazino-5-nitro-, and *hydrochloride*, 2843⁹.
C₈H₅N₂O Formaldehyde, 2,6-dinitro-*m*-tolyl-hydrazone, 2841⁹.
 Uric acid, acetyl-7-methyl-, 2831⁹.
C₈H₅N₂O *m*-Toluidine, *N*-methyl-2,6-(and 4,6)-dinitro-*N*-nitroso-, [Dinitrotolylmethylnitrosamine], 1281⁹.
C₈H₅N₂O Acetic acid, 5-hydroxy-2,4-dinitro-hydrazone, 2844⁹.
 m-Toluidine, *N*-methyltrinitro-, [Dinitrotolylmethylnitrosamine], 1281⁹ ⁹.
C₈H₅N₂O Formaldehyde, 4,6-dinitro-*m*-phenyl-enedihydrazone, 2845⁹.
C₈H₅O₂ *o*-Toluic acid, 1507⁹.
 Phenol, *o*-(vinylxy)-, [Pyrocatechyl vinyl ether], 77⁹.
C₈H₅O (See also *Vanillin*.)
 o-Anisic acid, 1507⁹.
 2,3 (and 2,5)-Cresotic acid, 1506⁹.

- Mandelic acid, 548⁹.
 Piperonyl alcohol, 3724⁴.
 Salicylic acid, methyl ester, 1689⁴.
 Toluic acid, hydroxy-, [Hydroxyphenyl-acetic acid], 1916¹, 3089².
C₈H₈O₄ Coumalic acid, ethyl ester, 1297⁴, 3490⁴.
 Homogentisic acid, 3642⁴.
 Salicylic acid, 5-methoxy-, *glucose deriv.*, 2631¹.
C₈H₄O₈ Benzoic acid, *p*-sulfo-, methyl ester, *Na salt*, 3783⁹.
C₈H₈S Sulfide, phenyl vinyl, 77⁴.
C₈H₇AsO₃ α -Toluic acid, *p*-arsono-, [Phenyl-acetic-*p*-arsonic acid], 683⁴.
C₈H₈Br Xylene, bromo-, 1933⁴.
C₈H₈BrNO Aniline, 3-bromo-*N,N*-dimethyl-4-nitroso-, -*HCl*, 92⁴.
C₈H₈BrNO₂ Isocaffeine, 8-bromo-, 2835¹.
C₈H₈BrO Ether, 3-bromo-3-tolyl methyl, 3497⁴.
 3,5-Xylenol, 2-bromo-, 3497⁴.
C₈H₈BrO₃ Benzenesulfonic acid, β -bromo-ethyl ester, 850⁴.
C₈H₈ClHgO Methoxymethylphenylmercuric chloride, 508⁷.
p-Phenylmercuric chloride, 508⁷.
C₈H₈ClN₂O Aniline, *p*-chloro-*N*-ethyl-*N*-nitroso-, 87⁴.
C₈H₈ClN₂O₂ Benzenediazonium chloride, 5-(hydroxymethyl)-2-methoxy-, 531².
 Toluidine, chloro-*N*-methyl-6-nitro-, 1504⁹-1.
C₈H₈ClN₂O₃ Isouric acid, 4-chloro-9-ethyl-1-methyl-, 2834⁴.
 —, 4-chloro-1,3,9-trimethyl-, 2835².
C₈H₈ClO₃ Benzenesulfonic acid, β -chloroethyl ester, 850⁴.
C₈H₈Cl₂N Aniline, 2,4-dichloro-*N*-dimethyl-, 3614⁴.
C₈H₈Cl₄ Cyclotetrasene, 1,4,5,5,6-pentachloro-, 3-dimethyl-, 50⁴.
C₈H₈FeNO₄ Pyridine ferromalonate, 3257⁴.
C₈H₈HgN₂ (5-Propyl-2-thienyl)mercuric thiocyanate, 2873¹.
C₈H₈I₂N₂O Anisamidine, *N*-iodo-, 1703⁹.
C₈H₈I₂NO Tyramine, diiodo-, 2126¹.
C₈H₈NO (See also *Acetanilide*.)
 Acetophenone, *o* (and *p*)-amino-, *salts*, 834¹.
 Anisaldehyde, oxime, 1496⁴.
 Benzaldehyde, *anti*-methyloxime, 84⁴.
 Ketone, methyl 4-methyl-3-pyridyl [3-Acetyl-4-methylpyridine], and chloroplatinate and chlorosulfate, 3110⁹.
C₈H₈NO₂ Acetanilide, *p*-hydroxy-, P 2134¹.
 Anthranilic acid, methyl ester, 1582⁴.
m-Xylene, 5-nitro-, 1517¹.
C₈H₈NO₂ Anthranilic acid, 3-methoxy-, [Benzoic acid, 2-amino-3-methoxy-], 3999⁴.
 Benzoic acid, 4-amino-3-methoxy-, 3999⁴.
 Glycine, *N*-(*p*-hydroxyphenyl)-, 3464⁴.
 Glyoxylic acid, 2-pyrryl-, ethyl ester, 2097⁴.
 Phenetole, *p*-nitro-, 3283⁹, 3999⁴.
C₈H₈NO₃ Anisyl alcohol, 3-nitro-, 531².
 Benzyl alcohol, 2-methoxy-3-nitro-, 530⁴.
C₈H₈NO₃S Anthranilino-methylene-sulfoxylic acid, *Na salt* [Methylsulfoxylic acid, (*o*-carboxyanilino)-, *Na salt*], 1304⁴.
 Benzenesulfonic acid, *o*-(methyl-carbamyl)-, 264².
p-Carboxyphenyliminomethylenesulfoxylic acid *Na salt*, [Methylsulfoxylic acid, (*p*-carboxyanilino)-, *Na salt*], 1304⁴.
C₈H₈N₂ Indazole, 6-amino-5-methyl-, 2428⁹.
 Xylene, triazo-, 3086⁴, 3987⁴.
C₈H₈N₂O Cyclopropanecarboxamide, 1,3-dicyano-2,2-dimethyl-, 3825⁴.
C₈H₈N₂O₂ Biuret, 1-phenyl-, 531².
C₈H₈N₂O₃ Glycolaldehyde, *p*-nitrophenylhydrazine, 2294¹.
 3-Piperidinecarboxamide, 5-cyano-2,6-diketo-4-methyl-, 1134⁴.
 α -Resorcyaldehyde, semicarbazone, [*m*-Dihydroxybenzaldehyde, semicarbazone], 837⁴.
C₈H₈N₂O₄ *m*-Toluidine, *N*-methyl-2,6 (and 4,6)-dinitro-, 1281².
 2,4-Xyldine, *N*,6-dinitro-, [1-Nitro-3,5-dimethylphenyl-6-nitramine], 1516⁴.
C₈H₈N₂ Benzimidazole, 2-guanido-[*o*-Phenylenebiquanide], and *salts*, 3077⁴.
C₈H₈ (See also *Xylene*.)
 Benzene, ethyl-, 2855¹.
C₈H₈AsNO₃ *m*-Arsanilic acid, *N*-acetyl-4-hydroxy-, 1531⁴.
 Glycine, *N*-(*p*-arsonophenyl)-, *ureides of*, 3149⁴.
C₈H₈BrClO₂ 1,3-Cyclohexanedione, 2-bromo-2-chloro-5,5-dimethyl-, 3825⁴.
C₈H₈BrN Aniline, *m* (and *p*)-bromo-*N*-dimethyl-, 3614⁴.
C₈H₈BrNO₃ 3,5-Xylenol, 2-amino-4-bromo-, 3497⁴.
C₈H₈Br₂N₂O₂ Barbituric acid, 5,5-dibromo-1,3-diethyl-, 3277¹.
C₈H₈Br₂O₄ 1,3-Cyclopentanedicarboxylic acid, 1,3-dibromo-, methyl ester, 3984⁴.
C₈H₈ClN Aniline, *o* (and *p*)-chloro-*N*-dimethyl-, 2431¹.
C₈H₈Cl₂ Benzene, 3,5-dichloro-1,2-dihydro-, 1,1-dimethyl-, 50⁴.
C₈H₈I₂NO₂S Dimethyl (*o*-nitrophenyl)sulfonium iodide, 3638⁴.
C₈H₈NO₂Tl Thalliumdimethyl *m*(*o* and *p*)-nitrophenoxide, 3635⁴.
C₈H₈N₂O Acetophenone, α,α -diamino-, and dihydrazide, 3472⁴.
 Aniline, *N*-dimethylnitroso-, 2385⁴, 3567⁹.
 —, *N*-ethyl-*N*-nitroso, 87⁴.
 Toluidine, *N*-methyl-*N*-nitroso, 87⁴.
C₈H₈N₂O₃S Urea, α -methoxy- β -phenylthio-, 84⁴.
C₈H₈N₂O₄ Aniline, *N*-dimethyl-*o* (and *p*)-nitro-, 2431¹.
 α -Anisidine, *N*-methyl-*N*-nitroso-, 87⁴.
C₈H₈N₂O₄ Isocaprolic acid, α,β -dicyano- γ -hydroxy-, 3825⁴.
 Spiro[1-cyclobutane-6'-pyrimidine] 2',4',6'(1',3',5')-trione, 1'-methyl-, 1719⁴.
p-Toluidine, 3-methoxy-2-nitro-, 3894⁴.

- $C_6H_9N_2O_4$ Barbituric acid, 5 - acetyl - 1,3 - di-methyl-, 3276^a.
 —, 5-acetyl-1-ethyl-, 3276^a.
 $C_6H_9N_2O_3S$ *p*-Toluenesulfonamide, *N*-methyl-nitro-, 689.
 $C_6H_9N_2O_3Ti$ Thalliumdimethyl 4,6 - dinitro - 2-aminophenoxide, 3635^a.
 $C_6H_9N_2O$ Benzaldehyde, *p*-amino-, semicarbazone, 3817^a.
 $C_6H_9N_2O_2$ (See also *Caffeine*.)
 Glutaramide, α,γ -dicyano- β -methyl-, 1134^t.
 Isocaffeine, 2834^t.
 Isoxanthine, 9-ethyl-1-methyl-, 2834^t.
 3 - Piperidinecarboxamide, 5 - cyano - 2 - imino - 6 - keto - 4 - methyl -, [6 - Imino - 3 - cyano - 5 - carbamyl - 4 - methyl - 2 piperidone], 1134^t.
 $C_6H_9N_2O_3S$ Uric acid, 9 - ethyl - 1 - methyl - 8 - thio-, 2834^t.
 —, 1,3,9 - trimethyl - 8 - thio -, 2834^t.
 $C_6H_9N_2O_3$ Uric acid, 9-ethyl-1-methyl-, 2834^t.
 —, trimethyl-, 2832^t, 2834^t, 3460^a.
 $C_6H_9N_6$ Benzimidazole, 2 - (γ -aminoguanido) - [o - Phenyleneaminobiguamide], 3078^t.
 $C_6H_9N_2O_3$ Acetic acid, 5-hydrazino-2,4-dinitrophenylhydrazide, 2845^t.
 $C_6H_9N_2OS$ Ketone, 2,5-dimethyl-3-thienyl methyl [2,5-Dimethyl-3-acetothienone], 2872^t.
 —, propyl 2-thienyl [2 - Butyriethienone], 2871^t.
 $C_6H_9O_2$ (See also *Homosaligenin*.)
 Bufotoxin, 2500^a.
 $C_6H_9O_2$ 1 - Bicyclo [0,1,2] cyclopentanecarboxylic acid, 3 - keto - 5,5 - dimethyl -, 825^t.
 $C_6H_9O_4$ Acetylenedicarboxylic acid, diethyl ester, 370^t.
 1,6 - $\Delta^{3,4}$ - Hexadienedicarboxylic acid, 1294^t.
 1,4 - Pyran - 2 - carboxylic acid, 5,6 - dihydro - 4 - keto - 6,6 - dimethyl -, [β - Mesityl oxide-oxalic acid; α,α - Dimethyl - α,β - dihydro - γ - pyrone - α' - carboxylic acid], 852^t.
 $C_6H_9O_2$ 1,1,4 - Butanetricarboxylic acid, 3 - hydroxy - 3 - methyl -, lactone, 3829^a.
 1,2,3 - Cyclopentanetricarboxylic acid, 3983^a.
 Suberic acid, β,ϵ -diketo-, [Succinylsuccinic acid], 1294^t.
 $C_6H_9O_4$ 1,2,3,4 - Butanetetra-carboxylic acid, 1699^t.
 C_6H_9S Sulfide, methyl *p*-tolyl, [*p*-Tolylmercaptan methyl ether], 3994^t.
 C_6H_9As Arisine, dimethylphenyl-, 510^a.
 $C_6H_9AsBiI_2$ Arisine, dimethylphenyl-, BiI₂ addition compd., 3993^a.
 $C_6H_9AsI_2P$ Arisine, dimethylphenyl-, PI₂ addition compd., 3993^a.
 $C_6H_9AsI_2Sb$ Arisine, dimethylphenyl-, SbI₃ addition compd., 3993^a.
 $C_6H_9AsI_2Sn$ Arisine, dimethylphenyl-, SnI₄ addition compd., 3993^a.
 $C_6H_9AsI_2$ Arisine, dimethylphenyl-, AsI₃ addition compd., 3993^a.
 $C_6H_9BrN_2$ *p*-Phenylenediamine, *N*-bromo-*N'*-, *N'*-dimethyl-, 92^a.
 $C_6H_9ClN_2$ 3 - o - Tolylenediamine, 4 - chloro - *N'* - methyl -, [6 - Chloro - 2 - methyl - 2,3-tolylenediamine], 1504^a.
 $C_6H_9ClN_4O_4$ Pseudouric acid, 5-chloro-1,3,7-trimethyl-, 2833^a.
 C_6H_9N Aniline, dimethyl-, 1841^a.
 β -Collidine, 3110^t.
 Phenethylamine, 1355^t.
 Pyridine, 4-propyl-, 3842^a.
 Xylidine 91^t, 1024^t, 2430^t, 3686^t, 3988^a.
 C_6H_9NO (See also *Tyramine*.)
 Hydroxylamine, xylidyl-, 3980^t, 3987^a.
 Phenol, *m*-(dimethylamino)-, 1695^t.
 3,5-Xylenol, 2-amino-, 3455^a.
 C_6H_9NOS Ketone, propyl 2-thienyl [2-Butyriethienone], oxime, 2871^t.
 $C_6H_9NO_2$ Anisyl alcohol, 3-amino-, [3-Amino-4-methoxybenzyl alcohol], 531^t.
 $C_6H_9NO_3S$ *p*-Toluenesulfonamide, *N*-methyl-, 689.
 $C_6H_9N_3$ Ketone, methyl 4-methyl - 3 - pyridyl [3 - Acetyl - 4 - methylpyridine], hydrazine, 3110^a.
 $C_6H_9N_3OS$ Ketone, ethyl 2-thienyl [2 - Propiothienone], semicarbazone, 2871^t.
 —, methyl 5-methyl-2-thienyl [5-Methyl-2-acetothienone], semicarbazone, 2872^t.
 $C_6H_9N_2O$ Barbituric acid, 5-acetyl-1,3-dimethyl-, oxime, 3276^t.
 —, 5-acetyl-1-ethyl-, oxime, 3276^t.
 $C_6H_9N_2O_3$ 1,2 - Cyclopentanedicarboxylic acid, 4-keto-, semicarbazone, 1699^a.
 $C_6H_9N_2O_4$ Hydrazine, [5-(dimethylamino)-2,4-dinitrophenyl]-, 2844^t.
 $C_6H_9AsNO_3$ Benzenearsonic acid, dimethyl-amino-, [Dimethylaminophenylarsinic acid], 2761^t.
 $C_6H_9AsN_2O_3$ Benzenearsonic acid, β - (dimethylaminodiazio) -, [Diazobenzene - (4 - arsonic acid)dimethylaminel], 3989^a.
 $C_6H_9ClNaO_3Pb_2$ 3596^a.
 $C_6H_9Cl_2O_3Pb_2$ 3596^a.
 $C_6H_9MO_3S$ Acetic acid, mercapto-, molybdenum deriv., sodium salt, 2274^t.
 $C_6H_9N_2O$ Malonitrile, α - *tert* - butyl -, [ω - Cyanopiascolin cyanohydrin], 1490^t.
 $C_6H_9N_2O_2$ 4 - o - Tolylenediamine, 3 - methoxy-, 3835^t.
 $C_6H_9N_2O_3$ See *Barbital*.
 $C_6H_9N_2O_4$ 4 - Imidazolecarboxylic acid, 3-ethyl-tetrahydro - 2,5 - diketo - 4 - methoxy -, methyl ester [Methyl 1-ethyl - 5 - methoxyhydantoincarboxylate], 2832^a.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy - 1,3 - dimethyl -, methyl ester [Methyl 1,3 - dimethyl - 5 - methoxyhydantoin - 5 - carboxylate], 2832^a.
 $C_6H_9N_2O_3S$ Pseudouric acid, 9 - ethyl - 1 - methyl-8-thio-, 2834^t.
 —, 1,3,9 - trimethyl - 8 - thio -, and *K* salt, 2834^t.
 $C_6H_9N_2O_4$ Pseudouric acid, trimethyl-, 2835^a.

- C₈H₁₂N₂O₅** Pseudouric acid, 5-ethoxy - 7 - methyl-, 2832¹.
 —, 7-ethyl-5-methoxy-, 2832¹.
 —, 5-methoxy-1,9-dimethyl-, 2834¹.
 Uric acid, dihydro - 4,5 - dimethoxymethyl - [Methyluric acid glycol dimethyl ether], 1518¹, 2831¹.
 —, dihydro - 4 - hydroxy - 5 - methoxy - dimethyl -, [Dimethyluric acid glycol methyl hemiether], 1518¹, 2832¹, 2834¹.
 —, 5 - ethoxydihydro - 4 - hydroxy - 7 - methyl -, 2831¹.
- C₈H₁₂N₂S** Ketone, ethyl 2 - thienyl, guanyl - hydrazone [2 - Propiothienone, amino-guanidine compound], 2871¹.
- C₈H₁₂O^Δ** 2 - Heptenone, 6 - methyl -, 1694¹.
 2 - Propanone, 1 - cyclopentenyl -, 2830¹.
- C₈H₁₂O₂PtS₄** Acetic acid, mercapto, platinum deriv., 2274¹.
- C₈H₁₂BrN₂** (β - Aminoisopropyl)pyridinium bromide *HBr*, 1138¹.
 (γ-Aminopropyl)pyridinium bromide *HBr*, 1138¹,¹.
- C₈H₁₂BrO₂** Acetoacetic acid, γ - bromo - α,α - dimethyl -, ethyl ester, 2091¹.
 Crotonic acid, γ - bromo - β - ethoxyethyl ester, 2412¹.
- C₈H₁₂ClO₂** Acetoacetic acid, γ-chloro-, isobutyl ester, 3459¹.
- C₈H₁₂Cl₂NO** Acetanilide, α,ο - dichlorohexahydro -, [Chloroacetyl deriv. of ο - chlorocyclohexylamine], 677¹.
- C₈H₁₂NO^Δ** Pyrrolone, 5 - methyl - 1 - propionyl-, 1303¹.
 Tropinone, 1294¹.
- C₈H₁₂NO₂** Butyric acid, α - cyano - α - ethyl -, methyl ester, [Methyl diethylcyanoacetate], 683¹.
 —, γ-cyano-α-methyl-, ethyl ester, 1698¹.
 Isovaleric acid, γ-cyano-, ethyl ester, 1698¹.
 Scopoline, 3113¹.
- C₈H₁₂NO₂** Norecgonine, 548¹.
- C₈H₁₂N₂O** Cyclohexanone, 2 - methylene -, semicarbazone, 862¹.
- C₈H₁₂N₂O₄** Uramil, 1,3,7,7-tetramethyl-, and salts, 2836¹.
- C₈H₁₂N₂O₄** Barbituric acid, 5-acetyl-1,3-dimethyl-, ammonium salt, 3276¹.
 4 - Imidazolecarboxamide, *N* - ethyl - tetrahydro - 2,5 - diketone - 3 - methyl - [1 - methyl - 5 - methoxyhydantoyl ethylamide], 2836¹.
- C₈H₁₂N₂O₄** Aspartic acid, *N*-asparagyl-, 68¹.
- C₈H₁₂BrNO₂** Acetanilide, 2 - bromohexahydro -, [Acetyl deriv. of ο-bromocyclohexylamine], 677¹.
- C₈H₁₂BrNO₂** Glycine, *N*-(α-bromocaproyl)-, 528¹.
- C₈H₁₂ClNO** Acetanilide, ο - chlorohexahydro -, [Acetyl deriv. of ο - chlorocyclohexylamine], 677¹.
- C₈H₁₂Cu₂N₂O₄ + 6H₂O** Ammonium β - cupritartrate, 3624¹.
- C₈H₁₂N₂O₂** Caproic acid, α - diazo -, ethyl ester, 528¹.
 1,1 - Cyclohexanedicarboxamide, 4011¹.
- C₈H₁₂O^Δ** 3 - Heptenone, 5 - methyl -, 3271¹.
^Δ4 - 2 - Hexenone, 4 - ethyl-, 2830¹.
 2 - Propanone, 1-cyclopentyl-, 2830¹.
- C₈H₁₂O₂** Caproic acid, α - ethyl - γ - hydroxy -, lactone, 2628¹.
- C₈H₁₂O₂** Caproic acid, γ-keto-δ,δ-dimethyl-, [δ,δ,δ-Trimethyllevulinic acid], 1401¹.
 Valeric acid, β - keto - α,γ,γ - trimethyl - [Methylpivalylacetic acid], 1491¹.
- C₈H₁₂O₂** Acetoacetic acid, γ - ethoxy -, ethyl ester, 3981¹.
 Compd., from heating digitoxin, (m. 114°), 707¹.
 1,3 - Dioxolane - 4 - carbinol, 2,2 - dimethylacetate, [Acetylacetoneglycerol], 686¹.
 Glutaric acid, β-propyl-, 1135¹.
 Succinic acid, ethyl ester, 3500¹.
 Succinic acid, tetramethyl-, 3459¹.
- C₈H₁₂O₂S** Ethanol, 2,2' - thiois - , diacetate [Bis(β - thioethyl acetate)], 1943¹.
- C₈H₁₂O₄** Tartaric acid, ethyl ester, 548¹, 1424¹.
- C₈H₁₂O₅ β** δ - Clucosidothioglycolic acid², 2831¹.
- C₈H₁₂BrN₂O₂** Urea, (α - bromocanthyl) -, 2069¹.
- C₈H₁₂Cl₂** 2 - Heptene, 6 - chloro - 2 - methyl -, 1302¹.
- C₈H₁₂ClO₂** Butyric acid, α - chloroisobutyl ester, 1717¹.
- C₈H₁₂NO^Δ** 2 - Hexanone, 4 - ethyl -, oxime, 2830¹.
 Pelletierine, 60¹, 411¹.
 Tropine, P 1029¹, P 1030¹,¹.
- C₈H₁₂NO₂** Pyrrolidine, 1-acetyl-2-methoxy-5-methyl-, 1303¹.
- C₈H₁₂NO₂** Acetic acid, (1 - arabonylamino)-, methyl ester, 3461¹.
- C₈H₁₂N₂S** Methylhexamethylenetetrammonium thiocyanate, 3616¹.
- C₈H₁₂** Cyclohexane, 1,1-dimethyl-, 1694¹.
- C₈H₁₂ClS** Sulfide, bis(β - chloro - *sec* - butyl), 3062¹.
- C₈H₁₂N₂O₂S** Butyramide, *N*, *N'*-thiois-, 2828¹.
- C₈H₁₂N₂O₂** Glycine, *N*-(α-aminocaproyl)-, 528¹.
- C₈H₁₂O** 2-Hexanone, 4-ethyl-, 2830¹.
 2-Octanone, 235¹.
- C₈H₁₂O₂** Caprylic acid, 3686¹.
 Isocaproaldehyde, α-ethoxy-, 1512¹.
- C₈H₁₂O₂S** Acetic acid, (butylmercapto)-, ethyl ester, [Ethyl thioglycolate butyl ether], 674¹.
- Ethanol, 2 - (butylmercapto)-, acetate, 1714¹.
- C₈H₁₂O₄** Fructoside, β-ethyl-, 92¹.

- Glucose, dimethyl-, 3464^r.
C₂H₅BrS Dithiane, 2,3,5,6-tetramethyl- [Tetramethyldiethylene disulfide], 2062^r.
C₂H₅BrClNO Ethylhexamethylenetetrammonium perchlorate, 3616^r.
C₂H₅BrN Conine, 411^r, 548^r.
C₂H₅BrNO 2 - Pentanone, 4 - (dimethylamino) - 4 - methyl -, [Dimethyldiacetoneaminel], 1314^r.
 Piperidine, 1-(ethoxymethyl)-, 3977^r.
C₂H₅BrNO Caproic acid, α -amino-, ethyl ester, 528^r.
 Caprylic acid, α -amino-, 529^r.
 Leucine, *N*, *N*-dimethyl-, 1290^r.
 —, ethyl ester, 1711^r.
C₂H₅BrNO Trmethylimidazolyethylammonium hydroside, 1936^r.
C₂H₅BrNO Ethylhexamethylenetetrammonium nitrate, 3615^r.
C₂H₅Br Octane, 1135^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis*-Maleatodiethylenediaminecobaltic bromide, 2259^r.
C₂H₅Br₂CoN₂O₄ *cis* - Dibromosuccinatodiethylenediaminecobaltic nitrate, 2260^r.
C₂H₅Br₂CoN₂O₄ + 2H₂O *cis* - Dibromosuccinatodiethylenediaminecobaltic bromide, 2260^r.
C₂H₅BrCoN₂O₄ + H₂O *cis* - Maleatodiethylenediaminecobaltic nitrate, 2259^r.
C₂H₅BrHg Mercury dibutyl-, 2273^r.
C₂H₅BrNO Diisobutylamine, *N*-nitroso-, 3614^r.
 2 - Pentanone, 4 - (dimethylamino) - 4 - methyl -, oxime, [Dimethyldiacetoneamine oxime], 1314^r.
C₂H₅BrNO Isobutyric acid, β , β' -bis(dimethylamino)-, *di-HCl*, 75^r.
C₂H₅BrNO₄ chlorosulfate, 1540^r.
C₂H₅BrNO₅ Methylhexamethyltetrammonium methyl sulfate, 3615^r.
C₂H₅BrO Butyl ether, 1424^r.
 —, secondary, 967^r.
C₂H₅BrOS Sulfone, bis (β - ethylmercaptoethyl), 1943^r.
C₂H₅BrOS trional, 1779^r.
C₂H₅BrS Sulfide, isoamyl propyl, 672^r.
C₂H₅BrS Sulfide, bis(β - ethylmercaptoethyl), 1943^r.
C₂H₅Br Isocamylamine, α -isopropyl-, 2063^r.
C₂H₅BrNO Diethylamine, *N*-(propoxymethyl)- [Diethylaminoethyl propyl ether], 3977^r.
 Leucinol, *N*, *N*-dimethyl-, 1290^r.
 2 - Pentanol, 4 - (dimethylamino) - 4 - methyl- [Dimethyldiacetonealkamine], 1314^r.
C₂H₅BrNO Valeric acid, trimethylammonium salt, 1936^r.
C₂H₅BrNS Diethylamine, *N*-[(isopropylmercapto)-methyl]-, [Diethylaminoethyl isopropyl sulfide], 3977^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Succinatodiethylenediaminecobaltic bromide, 2259^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Mesotartaratodiethylenediaminecobaltic bromide, 2260^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Succinatodiethylenediaminecobaltic nitrate, 2259^r.
C₂H₅BrCoO₂Th Thalliumdiethyl chromate, 2416^r.
C₂H₅BrIN Tetraethylammonium iodide, 202^r, 3418^r.
C₂H₅BrNO 1 - Propanol, 3,3' - (methylimino)-bis - [Di - γ - hydroxypropylmethylamine], methiodide, 2878^r.
C₂H₅BrN Tetraethylammonium, 840^r.
C₂H₅BrCoN₂O₄Br *cis* - Sulfoacetatodiethylaminecobaltic hydrogen sulfoacetate, 37^r.
C₂H₅BrNO Coumarin, 4,7 - dihydroxy - 6,8 - (?) - dinitro -, 2857^r.
C₂H₅BrO Coumarin, 8(?) - bromo - 4,7 - dihydroxy-, 2857^r.
C₂H₅BrClOS 1-Thionaphthencarboxyl chloride, 89^r.
C₂H₅BrClO Chromone, 6(and 8) - chloro -, 3108^r.
C₂H₅BrClO Phthalide, 3,4,5 - trihydroxy - 2 - (trichloromethyl) -, 1505^r.
C₂H₅BrNOS 1-Thionaphthencarboxyl azide, 89^r.
C₂H₅BrClO Cinnamic acid, α - bromo - *o* - (*m* and *p*) - chloro -, *cis* and *trans*, 513^r.
C₂H₅BrNO Isatin, 5-bromo-*N*-methyl*, 88^r.
C₂H₅BrNO₂ 2,4 - Thiazole-dione, 3 - (*p* - bromophenylimino)-, 1534^r.
C₂H₅BrNO Acetic acid, bromo(*o* - nitrobenzoyl) -, 3472^r.
C₂H₅Br₂N₂O Malonamide, dibromo - *N* - (dibromophenyl)-, 2071^r.
C₂H₅BrClNO 1,2(or 3) - Indandione, 5 - chloro -, 2(or 3)-oxime, 4006^r.
 Isatin, chloro-, lactim ether*, 88^r.
C₂H₅BrClNO₂ 2,4 - Thiazole-dione, 3 - (*p* - chlorophenyl)-, 1534^r.
C₂H₅BrClNO Isatin, 4 - chloro - 7 - methoxy -, 3449^r.
C₂H₅BrCoK₂O₂ + 3H₂O See *Polassium cobaltimalonate*.
C₂H₅BrNO Quinoline, 6 - nitro -, 4008^r.
C₂H₅BrNO 5 - Quinolinecarboxylic acid, 1,2,3,4 - tetrahydro - 2,4 - diketone -, and sodium salt, 2444^r.
C₂H₅BrO See *Coumarin*.
C₂H₅BrOS 1 - Thionaphthencarboxylic acid, 89^r.
C₂H₅BrO 4 - Benzofuranaldehyde, 5 - hydroxy-, [5 - Hydroxy - coumarone - 4 - aldehyde], 369^r.
 Umbelliferone, 1935^r.
C₂H₅BrO 1,2 - Benzofurandione, 5 - hydroxy - 3 - methyl - [Orcylglyoxylic anhydride], 3468^r.
 7-Cocinic anhydride, 1296^r.
 Coumarilic acid, 5-hydroxy-, 369^r.
 Coumarin, 4,7-dihydroxy-, 2856^r.
 Daphnetin, 1935^r.
 Esculetin, 1935^r.
C₂H₅BrO Trimellitic acid, 1700^r.
C₂H₅BrO Benzofuran, 4 - bromo - 1 - methyl -, [1 - Methyl - 4 - bromocoumarone], 1297^r.
C₂H₅BrOS 2(1) - Thionaphtheneone, 5 - bromo - 3 - methyl -, [8 - Bromo - 4 - methyl - 3 - hydroxythionaphthene], 1488^r.

- C₇H₇Br₂N₂O Benzoic acid, 2,4,6 - tribromo - ethylidenehydrazide, 3821³.
- C₇H₇Br₂N₂O₂ Malonamide, dibromo - *N* - bromophenyl -, 2071¹.
- C₇H₇ClN₂O₂ Isatin, 4 - chloro - 7 - methoxy -, oxime, 3449¹.
- C₇H₇ClO 1 - Indanone, chloro-, 4006^{1,2}.
- C₇H₇ClO₂ Glyoxylic acid, chloro-, *p*-(and *m*)-tolyl ester, 3479¹.
- C₇H₇Li Propene, 1,1,2 - triiodo - 3 - phenyl -, 3612¹.
- C₇H₇N See *Isoquinoline*; *Quinoline*.
- C₇H₇NOS 1 - Thionaphthenecarboxamide, 89¹.
- C₇H₇NO Carbamic acid, (phenylethynyl)-, *Ba* salt, [Barium phenylacetylenecarbamate], 1510⁴.
- Isatin, 6-methyl-, 1284¹.
- C₇H₇NO₂ Hydrocoumarin, 7 - hydroxy - 4 - imino-, 2857¹.
- C₇H₇NO₂ Acetic acid, (*o*-nitrobenzoyl)-, 3472¹.
- C₇H₇N₂O₂ 3(1) - Indazolone, acetylnitro-, 3083^{1,2}.
- C₇H₇N₂O 4(3) - Triazinobenzimidazolone, 1,2 - dihydro - 2 - imino - [*o* - Phenyleneisomammelinel, and *deriv.*], 3077¹.
- C₇H₇ Indene, 2361, 3288¹.
- Propine, phenyl-, 2412¹, 3612³.
- C₇H₇Br₂N₂O Benzoic acid, 2,6 - dibromo -, ethylidenehydrazide, 3821³.
- C₇H₇Br₂N₂O₂ Malonamide, bromo - *N* - (bromophenyl)-, 2071¹.
- C₇H₇Br₂N₂O₂ Ether, β, γ - dibromopropyl 2,4 - dinitrophenyl, 3079¹.
- C₇H₇Br₂O β - Toluic acid, 2,6 - dibromo -, methyl ester, 3820¹.
- C₇H₇ClNO 1 - Indanone, 5 - chloro -, oxime, 4006¹.
- Propiolamide, phenyl-, *HCl*, 1510⁴.
- C₇H₇ClNO₂ Benzoic acid, 2 - chloronitro -, ethyl ester, 2434¹, 3082¹.
- Isatic acid, 6 - chloro - 3 - methoxy -, *Ba* and *Cu* salts, 3449¹.
- C₇H₇ClN₂O₂ 2(1) - Thionaphthenone, 4 - chloro-, semicarbazone, [5 - Chloro - 3 - hydroxy-thionaphthene semicarbazone], 1488¹.
- C₇H₇ClN₂O₂ β - Acetotoluide, 3 - chloro - 2,6 - dinitro-, 2848¹.
- C₇H₇Cl₂N₂O₂ Compd. from benzalazinechloral hydrate deriv. (m. 217°), 1508¹.
- C₇H₇ClO₂ Hydrocinamyl chloride, *m*-chloro-, 4006¹.
- C₇H₇Cl₄ Toluene, 2,3,4,6 - tetrachloro - 5 - ethyl-, 3082¹.
- C₇H₇N₂ Quinoline, amino-, 3109¹, 4008¹.
- C₇H₇N₂O Ketone, di-2-pyrrolyl, 2096¹, 2097¹.
- C₇H₇N₂O₂ 1 - Thionaphthene-carboxylic acid, hydrazide, 89¹.
- C₇H₇N₂O₂ Phthalimidine, 3-methylnitroso-, 528¹.
- C₇H₇N₂O₂ Mesoxalamide, α - perthio - *N* - phenyl-, 3621¹.
- C₇H₇N₂O₂ 1 - Indansolecarboxylic acid, 1,3 - dihydro - 3 - keto -, methyl ester, 3481¹.
- 2,4(1,3) - Quinazolinone, 8 - methoxy -, 3999¹.
- C₇H₇N₂O₂ Veratronitrile, 6 - nitro -, 4006¹.
- C₇H₇N₂O₂ Phthalic acid, 3 - carbamido -, 2444¹.
- C₇H₇N₂O₂ Benzoic acid, 3,5 - dinitro -, ethyl ester, 2098¹.
- C₇H₇N₂O₂ Acetic acid, cyano-nitrophenyl-, hydrazide, 2842^{1,2}.
- C₇H₇N₂ Triazinobenzimidazole, 1,2,3,4 - tetrahydro - 2,4 - diimino - [*o* - Phenyleneisomammelinel, 3077¹.
- C₇H₇N₂O 4(3) - Triazinobenzimidazolone, 3 - amino - 1,2 - dihydro - 2 - imino - [*o* - Phenyleneaminoisomammelinel, and *hydrochloride*], 3078¹.
- C₇H₇O Benzofuran, 1 - methyl -, [1 - Methylcoumarone], 1297¹.
- Cinnamaldehyde, 235¹.
- C₇H₇O₂ 2(1) - Thionaphthenone, 5 - methyl -, [6 - Methyl - 3 - hydroxythionaphthene], 1488¹.
- C₇H₇O₂ (See also *Cinnamic acid*.)
- 2(1) - Benzofuranone, 4(5 and 6) - methyl -, 827¹.
- C₇H₇O₂ β - Coumaric acid, [β - Hydroxyphenylacrylic acid], 1916¹.
- Glyoxylic acid, phenyl-, methyl ester, [Methyl benzoylformate], 1024¹.
- Hydrocoumarin, 7-hydroxy-, 2857¹.
- Phthalide, 6 - hydroxy - 4 - methyl -, 1296¹.
- Pyruvic acid, phenyl-, 1704¹.
- α - Toluic acid, α - formyl-, [Formylphenylacetic acid], 503¹.
- C₇H₇O₂ (See also *Aspirin*.)
- Phthalide, 2,6-dihydroxy-4-methyl-, 1296¹.
- C₇H₇O₂ γ -Coccinic acid, 1296¹.
- C₇H₇O₂S Cinnamic acid, *p*-sulfo-, *Na* salt, 3783¹.
- C₇H₇O₂ Cyclopentaneglyoxylic acid, 3 - ethyl-, 2,4,5 - triketo -, [3 - Ethyl - 1,2,4 - cyclopentanetriene-5-oxalic acid], 3794¹.
- C₇H₇S Thionaphthene, methyl-, 941¹.
- C₇H₇Br Indan, bromo- [Bromohydriene], 2095¹.
- Propene, 2-bromo-3-phenyl-, 3612³.
- C₇H₇Br₂ Acetophenone, 4 - bromo - 2 - hydroxy - 6 - methyl -, 3497¹.
- C₇H₇Br₂ Propane, 1,2,2 - tribromo - 3 - phenyl -, 3612³.
- C₇H₇ClFeNO₂ + H₂O Pyridine chloro-oxalateferrate, 3256¹.
- C₇H₇ClHgOS Benzoic acid, *o*-(chloromercuri)-thiol-, ethyl ester, 849¹.
- C₇H₇ClN₂O₂ *o* - Acetanilide, 5 - chloro - α - isonitroso-, 3449¹.
- C₇H₇ClO Ether, allyl *o* - chlorophenyl, 867¹.
- C₇H₇ClO₂ Acetyl chloride, *o*-(*m* and *p*)-toloxy-, 827¹.
- Benzoic acid, α - chloroethyl ester, 1717¹.
- Hydrocinnamic acid, *m*-chloro-, [β -*m*-Chlorophenylpropionic acid], 4006¹.
- C₇H₇ClO₂ 5-Indansulfonyl chloride, 2095¹.
- C₇H₇ClO₂ Salicylic acid, 5-chloro-4,6-dimethyl-, 3480¹.
- C₇H₇Cl₂ Toluene, 7-trichloro-3-ethyl-, 2082¹.
- C₇H₇Cl₂N₂O Aniline, *m*-nitro-*N*-(β -trichloro- α -methoxyethyl)-, 1724¹.

- C_8H_9NO : Benzyl alcohol, 2-(acetoxymethyl)-4-hydroxy-5-nitro-, 680⁹.
- C_8H_9NO : Indole, 1-methyl-, 3121⁷.
Skatole, 3089⁴.
- C_8H_9NO : Acetonitrile, *o*(*m* and *p*)-toloxy-, 827⁴.
- C_8H_9NO : Acetanilide, *p*-formyl-, [Acetamidobenzaldehyde], 3817⁴.
2(1)-Benzofuranone, 4(5 and 6)-methyl-, oxime, 827⁴.
Indan, 4(and 5)-nitro- [Nitrohydrindene], 2095⁹.
m-Tolunitrile, α -hydroxy-6-methoxy-, [3-Cyano-4-methoxybenzyl alcohol], 530⁴.
- C_8H_9NO : See *Hippuric acid*.
- C_8H_9NO : Anthranilic acid, *N*-(acetylmercapto)-, [S - Acetyl - *o* - hydrosulfaminobenzoic acid; *N* - Sulfacetyl-anthranilic acid], 1304⁴.
Benzoic acid, *p*-(acetylmercaptoamino)-, [S - Acetyl - *p* - hydrosulfaminobenzoic acid], 1304⁴.
- C_8H_9NO : Anthranilic acid, *N*-(carboxymethyl)-, 3837⁴.
Salicylic acid, 5-nitroso-, ethyl ester, 1520⁹.
- C_8H_9NO : 4,3-Cresotic acid, 5-nitro-, methyl ester, [Methyl 5-nitro-4-hydroxy-3-methylbenzoate], 1529⁹.
p-Toluic acid, 3-methoxy-2-nitro-, 3834⁴.
- C_8H_9NO : 2(1) - Thionaphthene, semicarbazone, [3 - Hydroxythionaphthene semicarbazone], 1488³.
- C_8H_9NO : Toluene, 3-ethyl-2,4,6-trinitro-, 3985⁹.
- C_8H_9N : Triazinobenzimidazole, 3 - amino - 1,2,3,4 - tetrahydro - 2,4 - diimino - [*o* - Phenylcaineiminoisoclainine], 3078¹.
- C_8H_9 : Indan [Hydrindene], 2095⁹.
- C_8H_8BrNO : Acetophenone, 4-bromo-2-hydroxy-6-methyl-, oxime, 3498⁴.
- C_8H_8Br : Toluene, 7-dibromo-3-ethyl-, 3082⁴.
- C_8H_8ClNO : *p*-Acetoaniside, α -chloro-, 3466⁴.
- C_8H_8Cl : Toluene, 7-dichloro-3-ethyl-, 3082⁴.
- $C_8H_8Cl_2O$: Benzene, 2 - (dichloromethyl) - 2,4 - dimethyl -, [1,5 - Dimethyl - 1 - dichloromethylcyclohexa - 3,5 - dien - 2 - one], 1489⁵.
- $C_8H_8Cl_2O_2$: Benzenesulfonic acid, β , β' -dichloroisopropyl ester, 857¹.
- $C_8H_8FeNO_6 + 0.5H_2O$: Pyridine diaquo-dioxalato-ferrate, 3257².
- $C_8H_8HgO_2S$: Benzoic acid, *o* - (ethylmercapto-mercuro)-, [*o*-Mercaptomercuribenzoic acid], 848⁹.
- $C_8H_8N_2O_2 + 0.5H_2O$: Malonamide, *N*-phenyl-, 2071⁴.
- $C_8H_8N_2O$: *m*-Acetoluidide, 2-nitro-, 3082⁴.
Anthranilic acid, *N*-methyl-5-nitroso-, methyl ester, 1520¹.
-, 5-nitroso-, ethyl ester, 1521¹.
- $C_8H_8N_2O$: Benzoic acid, carbamidomethoxy-, 3099⁴.
p-Tolunamide, 3-methoxy-2-nitro-, 3834⁴.
- $C_8H_8N_2O$: Succinic acid, α , β - dicyano - α - (α -hydroxyisopropyl) -, [α , β - Dicyano - α - hydroxy - α - methylbutane - α , β - dicarboxylic acid], 3825⁹.
- $C_8H_8N_2O$: 1,2 - Propanediol, 3 - (2,4 - dinitro-phenoxy)-, 3079⁹.
- $C_8H_8N_2O$: Acetaldehyde, 2,6-dinitro-*m*-tolyl-hydrazone, 2841⁹.
Uric acid, acetyl-3,9-dimethyl-, 2835⁴.
- C_8H_8OS : Benzoic acid, thiol-, ethyl ester, 3082⁹.
- C_8H_8O : Indandiol, 3629⁴.
Phenol, *o*-allyloxy-, 857⁴.
2,6-Xylic acid, 1722⁹.
 C_8H_8O : 5-Indansulfonic acid, 2095⁹.
- C_8H_8O : Acetic acid, *o*(*m* and *p*)-toloxy-, 827⁴.
Atrolactic acid, 2854⁴.
Benzaldehyde, 3,5-dimethoxy-, 1885⁹.
Lactic acid, β -phenyl-, 2854⁴.
Mandelic acid, *p*-methyl-, *glucose derivs.*
Salicylic acid, 3,6-dimethyl-, 3480².
1,2-*as*-Spiroheptanedicarboxylic anhydride, [Cyclopentane - *spiro* - cyclopropane - 1,2 - dicarboxylic acid anhydride], 1019⁴.
Tropic acid, 77¹.
- $C_8H_8O_2S$: Benzenesulfonic acid, allyl ester, 856⁹.
5-Indansulfonic acid, 2095⁹.
- C_8H_8S : 5-Indanyl mercaptan [β -Sulphydryl-hydrindene], 2095⁹.
- C_8H_8Br : Toluene, 2-bromo-5-ethyl-, 3082⁴.
- C_8H_8Cl : Toluene, 2-chloro-5-ethyl-, 3082⁴.
- $C_8H_8ClN_2O$: Benzenediazonium chloride, 2-ethoxy-5-(hydroxymethyl)-, 531⁴.
Phenol, *o*[(γ - chloropropyl)amino]-, nitroso deriv., 2879⁴.
- C_8H_8ClOS : Sulfoxide, β -chloroethyl *p*-tolyl-, 2063³.
- $C_8H_8ClO_2S$: Sulfone, β -chloroethyl *p*-tolyl-, 2063³.
- C_8H_8ClS : Sulfide, β -chloroethyl *p*-tolyl-, 2063³.
- C_8H_8IS : Sulfide, β -iodoethyl *p*-tolyl-, 2063³.
- C_8H_8IN : 4(and 5)-Indanamine, 2095⁹.
Quinoline, tetrahydro-, 2127⁴.
- C_8H_8NO : *o*-Acetoluidide, 3633⁴.
Aniline, *o*-allyloxy-, and *hydrochloride*, 2879⁴.
Benzobomomorpholine, 2877⁴, 2879⁴.
- C_8H_8NO : Acetamide, α - *o*(*m* and *p*) - toloxy-, 827⁴.
Alanine, phenyl-, 1856¹, 2076⁴.
Anesthesin [Ethyl *p*-aminobenzoate], 2671⁴, 2851⁴.
Anthranilic acid, *N*-ethyl-, 1293⁴.
Benzoic acid, *m*(and *p*) - (ethylamino)-, 1293⁴.
Carbamic acid, α -methylbenzyl ester, 1354⁴.
Nicotinic acid, 4-methyl-, ethyl ester, and *chloroplatinate*, 8110¹.
Toluene, 2-ethyl-6-nitro-, 3985⁹.
- $C_8H_8NO_2S$: Anthranilic acid, *N*-(ethylmercapto)-, [S-Ethyl-*o*-hydrosulfaminobenzoic acid], 1304⁴.
Benzoic acid, *p*-(ethylmercaptoamino)-, [S-Ethyl - *p* - hydrosulfaminobenzoic acid], 1304⁴.
5-Indansulfonamide, 2095⁹.
- C_8H_8NO : (See also *Tyrosine*.)
Acetic acid, 2-pyrrolyl-, ethyl ester, 2096⁴.

- Benzaldehyde, 3,5-dimethoxy-, oxime, 1888⁹.
 4,3-Cresotic acid, 5-amino-, methyl ester, 1529⁸.
 Glycine, *N*-*p*-anisyl-, 3465⁷.
 Nicotinic acid, 6-methoxy-, ethyl ester, 3490⁸.
 Peonol, 3-amino-, 2281⁴.
 Piperonyl alcohol, α -(aminomethyl)- [β -Hydroxy - β - 3,4 - methylenedioxy-phenylethylamine], and hydrochloride and chloroplatinate, 3112⁸.
 β -Toluic acid, 2-amino-3-methoxy-, 3835¹.
 C₇H₁₁NO₄ Alanine, β -(3,4-dihydroxyphenyl)-, 1152⁹, 2077¹, 2281⁴.
 2,5-Pyrrolicdiacetic acid, 1-methyl-, 1294⁷.
 C₇H₁₁N₂O₄ Biuret, 1-*o*-tolyl-, 531⁹.
 Pyruvic acid, *p*-aminophenylhydrazone, 3084¹.
 C₇H₁₁N₂O₄ 3 - Piperidinecarboxamide, 5 - cyano - 4 - ethyl - 2,6 - diketo -, 1135¹.
 Urea, (α -carbamylanisyl)-, [β -Carbamidophenoxyacetamide], 1536¹.
 C₇H₁₁N₂O₄ Benzoic acid, hydrazinonitro-, ethyl ester, 2842⁹, 3082⁹.
 m - Toluidine, *N*, *N* - dimethyl - 4,6 - dinitro-, 1281¹.
 C₇H₁₁N₂O₄ β - Toluenesulfonamide, *N* - ethyl - *N*,7-dinitro-, 689.
 C₇H₁₁N₂O₄ Allantoinide, phenylhydrazine salt, 1029¹.
 C₇H₁₁ Pseudocumene, P 2102⁹.
 Toluene, *m*-ethyl-, 3031⁴, 3985¹.
 C₇H₁₁BrO₄ 1,1-Cyclopentanediacetic acid, α,α' -dibromo-, 1018⁹.
 C₇H₁₁ClNO Phenol, *o*-[(γ -chloropropyl)aminol]-, 2879⁴.
 C₇H₁₁NO₄ β -Toluenesulfonamide, *N*-ethyl-, 689.
 C₇H₁₁NO₄Thalliumdimethyl 3-nitro-*o*-tolyl-oxide, 3635⁹.
 C₇H₁₁N₂ Hydrazine, α -allyl- α -phenyl-, 604.
 C₇H₁₁N₂O 1 - Propanol, 3 - anilino-, nitroso compd., 2878⁴.
 o -Toluidine, *N*-ethyl-*N*-nitroso-, 87⁹.
 2,4-Xylidine, *N*-methyl-*N*-nitroso-, 87⁹.
 C₇H₁₁N₂O₄ Acetamide, α -(p -methoxyanilino)-, 3466⁴.
 Benzoic acid, 3,5-diamino-, ethyl ester, 3998⁹.
 —, p -hydrazino-, ethyl ester and its hydrochloride, 2671⁴, 2852¹.
 Dulcin, 713¹, 3290⁴, 3882¹.
 C₇H₁₁N₂O₄ *p*-Anisidine, *N*,*N*-dimethyl-2-nitro-, 86⁹.
 5,1' - Spiro[barbituric acid - cyclohexane], -HCl, [Cyclohexane-1,5-*spiro*-2,4,6-triketohexahydropyrimidine], 4011¹.
 Spiro[1 - cyclobutane - 5' - pyrimidine] - 2',4',6'(1',3',5') - trione, 1' - ethyl -, 1719⁴.
 Urea, β -hydroxy- p -phenetyl-, 1536¹.
 C₇H₁₁N₂O₄ β -Toluenesulfonamide, *N*-ethyl-*N*-nitro-, 689.
 C₇H₁₁N₂O₄ Glutaramide, α,γ -dicyano- β -ethyl-, 1134⁹.
 Isoxanthine, 9-ethyl-1,3-dimethyl-, 2824¹.
 3-Piperidinecarboxamide, 5-cyano-4-ethyl-2-imino-6-keto-, [6-Imino-3-cyano-5-carbamyl - 4 - ethyl - 2 - piperidone], 1185¹.
 Theobromine, 1-ethyl-, 3889⁹.
 C₇H₁₁N₂O₄ Uric acid, 9-ethyl-1,3-dimethyl-8-thio-, 2834¹.
 C₇H₁₁N₂O₄ Isocaffeine, 8-methoxy-, 2835¹.
 6,8(1,9) - Purinedione, 2 - methoxy - 1,7,9-trimethyl-, 1517⁹.
 Uric acid, 7-ethyl-1,3-dimethyl-, 2833⁹.
 C₇H₁₁N₂O₄ 5,5' - Spirobhydantoin, tetramethyl-, 1518⁹.
 C₇H₁₁N₂O₄ Hydrazine, (2,6-dinitro-*m*-tolyl)-, acetate, 2841¹.
 C₇H₁₁N₂O₄ Propyl mercaptan, 3-amino-, picrate, (α - Mercaptoisopropylamine picrate), 1139¹.
 C₇H₁₁N₂O₄ 2,4,6-S-Triazinetracetonitrile, 2,4,6-triaminohexahydro- α,α' , α'' -triketo-, tri-oxime, 3629⁹.
 C₇H₁₁O Mesitol, 3088⁹.
 C₇H₁₁O₈ Ethanol, 2 - (p - tolylmercapto) - [ω -Hydroxyethyl p -tolyl sulfide], 2062⁹.
 Ketone, isobutyl 2-thienyl [2-Isovalerethienone], 2871⁴.
 —, isopropylthienyl methyl [Isopropylacetothienone], 2062¹, 2872¹.
 C₇H₁₁O₂ Divarinol, 3090⁴.
 Plantagenic acid, 1741⁹.
 Resorcinol, 4-propyl-, 3090⁴.
 2,6-Xylic acid, 3,4-dihydro-, 1723⁴.
 C₇H₁₁O₈ Ethanol, 2-(p -tolylsulfanyl)- [ω -Hydroxyethyl p -tolyl sulfoxide], 2062⁹.
 C₇H₁₁O₄ Benzyl alcohol, 3,5-dimethoxy-, 1885⁴.
 Cyclohexanecarboxylic acid, 1-carboxy-, anhydride, 3824⁴.
 1,1-Cyclopentanediacetic anhydride, 1018⁹.
 2-Furanpropionic acid, ethyl ester, 1490¹.
 1 - Propanol, 3 - dihydroxyphenyl-, 3130⁹.
 C₇H₁₁O₄ Benzenesulfonic acid, propyl ester, 3616⁹.
 Ethanol, 2-(p -tolylsulfanyl)- [ω -Hydroxyethyl p -tolyl sulfone], 2062⁹.
 C₇H₁₁O₄ 1,1-Cyclopentanediacetic acid, α -hydroxy-, lactone, 1018⁹.
 α,δ - Heptadienic acid, α -hydroxy- γ -keto- α -methyl -, methyl ester, [α - Mesityl oxide - oxalic acid methyl ester], 851¹.
 1,4 - Pyran - 2 - carboxylic acid, 5,6 - dihydro - 4 - keto - 8,8 - dimethyl - methyl ester, [β - Mesityl oxide - oxalic acid methyl ester; α,α - Dimethyl - α,β - dihydro - γ - pyrone - α' - carboxylic acid methyl ester], 852⁹.
 1,2 - $\alpha\delta$ - Spiroheptanediocarboxylic acid, [Cyclopentane - *spiro* - cyclopropane - 1, 2 - dicarboxylic acid], 1018⁹.
 C₇H₁₁O₄ 1,1 - Cyclopentanediacetic acid, α,α' -dihydroxy -, *trans* (?) - monolactone, 1018⁹.
 C₇H₁₁O₄ Methanetetraacetic acid, 3622⁹.

- C₈H₁₀S** Sulfide, benzyl ethyl, 673¹.
Sulfide, methyl 3,5-xylyl, [*sym-m*-Thioxylenyl methyl ether (1)], 1489¹.
C₈H₁₀As Arsiac, ethylmethylphenyl-, 510⁹.
C₈H₁₀BrN₂O₂ Carbamic acid, *N,N'*-(bromomalonyl)bis-, 2071¹.
C₈H₁₀ClHgS (5-Isoamyl-2-thienyl)mercuric chloride, 2873¹.
C₈H₁₀ClN₂O Acetanilide, *o*-chloro- α -cyano-hexahydro-, [Cyanacetyl deriv. of *o*-chlorocyclohexylamine], 677¹.
C₈H₁₀N Toluidine, *N*-dimethyl-, 2430⁹.
—, 4-ethyl-, 3985¹.
C₈H₁₀NO Alaninol, γ -phenyl-, 1290⁹.
Benzyl alcohol, α -(α -aminoethyl)- [Mydratime], P 412⁹, 901⁹, 1886¹.
Benzylamine, β -methoxy- α -methyl- [α -Anisylethylamine], 2075¹.
1-Propanol, 3-anilino-, and salts, 2878¹.
C₈H₁₀NO₂ Ketone, isobutyl 2-thienyl [2-Isovalerethienone], oxime, 2872¹.
Ketone, 5-isopropyl-2-thienyl methyl [2-Isopropyl-5-acetothienone], oxime, 2092¹.
—, methyl 5-propyl-2-thienyl [5-Propyl-2-acetothienone], oxime, 2092¹, 2872¹.
C₈H₁₀NO₂ Benzyl alcohol, 3-amino-4-ethoxy-, 531¹.
C₈H₁₀NO₂ (See also *Adrenaline*).
Morhuic acid, *Na* salt, 1160².
Phenol, β -(dihydroxypropylamino)-, P 1535¹.
C₈H₁₀NO₂S Benzenesulfonic acid, α -(dimethylamino)-, methyl ester, 1519¹.
Metanilic acid, *N*-dimethyl-, methyl ester, 1519¹.
Sulfanilic acid, *N*-dimethyl-, methyl ester, 1519¹.
C₈H₁₀NO₂S Dimethyl (*o*-nitrophenyl)sulfonium methyl sulfate, 3638¹.
C₈H₁₀NO₂S Ketone, 2,5-dimethyl-3-thienyl methyl [2,5-Dimethyl-3-acetothienone], semicarbazone, 2872¹.
—, propyl 2-thienyl [2-Butyrolthienone], semicarbazone, 2871¹.
C₈H₁₀N₂O₂ 1,5'-Spiro[cyclohexane-4,6(1,5)-pyrimidinone], 2-imino-, [Cyclohexane-1,5-*spiro*-2-imino-4,6-diketohexahydropyrimidinol], 4011¹.
C₈H₁₀N₂O₂ Barbituric acid, 5-acetyl-1,3-dimethyl-, semicarbazone, 3276¹.
—, 5-acetyl-1-ethyl-, semicarbazone, 3277¹.
C₈H₁₀ Propine, 3-cyclohexyl-, 3612⁹.
C₈H₁₀AsCdI₂ Trimethylphenylarsonium iodide, CdI₂ addition compd. of, 3993¹.
C₈H₁₀AsI₂ Addition compd. PhMeAs.MeAsI₂, 510⁹.
C₈H₁₀BrO₂ Cyclohexanecarboxylic acid, 1,2-dibromo-2,6-dimethyl-, [1,2-Dibromohexahydro-2,6-xylic acid], 1723¹.
C₈H₁₀BrO₂ Glutaric acid, α,α -dibromo-, diethyl ester, 1697¹.
C₈H₁₀ClN₂O₂ Malonic acid, *N*-(*o*-chlorocyclohexyl)-, [Malonic mono(*o*-chlorocyclohexyl)amide], 677¹.
C₈H₁₀N₂ Hydrazine, α -phenyl- α -propyl-, 59¹.
C₈H₁₀N₂O₂S Benzenesulfonic acid, *o*-(methylcarbamyl)-, methylammonium salt, 364¹.
C₈H₁₀N₂O₂ Carbamic acid, *N,N'*-malonylbis-, diethyl ester, 2071¹.
C₈H₁₀N₂O₂ See *Carnosine*.
C₈H₁₀N₂O₂S Pseudouric acid, 9-ethyl-1,3-dimethyl-8-thio-, 2834¹.
C₈H₁₀N₂O₂ Pseudouric acid, 5-ethoxy-1,9-dimethyl-, 2834¹.
—, 5-ethoxy-7-ethyl-, 2832⁹.
—, 9-ethyl-5-methoxy-1-methyl-, 2834⁹.
—, 5-methoxy-1,3,9-trimethyl-, 2835⁹.
Uric acid, dihydro-4,5-dimethoxy-dimethyl- [Dimethyluric acid glycol dimethyl ether], 2832⁹, 2835⁹.
Uric acid, dihydrohydroxymethoxytri-methyl-, [Trimethyluric acid glycol hemimethylether], 1518¹, 2835¹, 2835⁹.
Uric acid, 5-ethoxydihydro-4-hydroxy-dimethyl-, [Dimethyluric acid glycol hemimethylether], 1518¹, 2832⁹, 2834¹.
—, 5-ethoxy-7-ethylidihydro-4-hydroxy-, 2832⁹.
—, 7-ethylidihydro-4,5-dimethoxy-[7-Ethyluric acid glycol dimethyl ether], 2832⁹.
C₈H₁₀O Apotricyclol, 3474⁹.
Cyclohexanone, 2-allyl-, 670⁹.
 Δ^1 -Cyclohexenone, 3-ethyl-2-methyl-, 3619¹.
Isophorone, 3611¹.
Phorone, 3611¹.
C₈H₁₀O₂ Δ^1 -Cyclohexenecarboxylic acid, 2,6-dimethyl-, [Δ^1 -Tetrahydro-2,6-xylic acid], 1723¹.
C₈H₁₀O₂ Cyclohexanecetic acid, 1-carboxy-, 3824¹.
1,1-Cyclopentanediactic acid, 3824⁹.
Glutaconic acid, diethyl ester, 366⁹, 2070⁹.
C₈H₁₀O₂ 1,1-Cyclopentanediactic acid, α -hydroxy-, *disilver salt*, 1018⁹.
Glutaric acid, keto-, diethyl ester, 1294¹, 1697¹.
Succinic acid, pivalyl-, 1491¹.
C₈H₁₀O₂ Malonic acid, (β,γ -isopropylidenedioxypropyl)-, [Acetone- β,γ -dioxypropylmalonic acid], 686¹.
C₈H₁₀S Thiophene, 2-isamyl-, 2872¹.
C₈H₁₀Br Propene, 2-bromo-3-cyclohexyl-, 3612⁹.
C₈H₁₀Cl₂N₂O₂ Compd., from $\text{Cl}_2\text{CCO}_2\text{Me}$ and $\text{C}_6\text{H}_6\text{N}_4$ (m. 142⁹), 3810¹.
C₈H₁₀N Apotricyclamine, and salts, 3475¹.
C₈H₁₀NO₂ Caproic acid, α -cyano-, ethyl ester, [Ethyl butylcyanoacetate], 1719¹.
C₈H₁₀NO₂ + H_2O Ecgonine, 548¹, 1294¹.
C₈H₁₀NO₂ Valeric acid, α,β -diketo- γ,γ -dimethyl-, ethyl ester, oxime, [Ethyl isonitrosopivalylacetate], 1492¹.
C₈H₁₀N₂O 2-Propanone, 1-cyclopentenyl-, semicarbazone, 2830⁹.
C₈H₁₀N₂O₂ Pyruvic acid, 2-furylmethyl ester semicarbazone, 844¹.
C₈H₁₆ Hydrocarbon, from camphoric anhydride (b. 120-32⁹), 62¹.

- C₈H₁₀Br₂N₂O Malonamide, dibromo-*N, N'*-dipropyl-, 2071⁴.
- C₈H₁₀N₂O Mesoxalic acid, diethyl ester, dimethylhydrazine, 3451⁴.
- C₈H₁₀N₂O₂ 1,4-Cyclohexanedione, 2-methyl-, disemicarbazone, 2081⁴.
- C₈H₁₀O Cyclohexanone, *cis*-2,4,5-trimethyl-, form, 852⁴.
- Cyclohexanone, 2-ethyl-2-methyl-, 1892⁴.
- C₈H₁₀O₂ 3,7 - Nonanedione [Dipropionylpropene], 3619⁴.
- C₈H₁₀O₂ 2 - Furanpropionic acid, tetrahydro-, ethyl ester, 1490⁴.
- Valeric acid, β -keto- γ , γ -dimethyl-, ethyl ester, [Ethyl pivalylacetate], 1490⁴.
- C₈H₁₀O₂ Glutaric acid, diethyl ester, 1016⁴.
- Leucic acid, methyl ester, acetate, 1512⁴.
- C₈H₁₀O₂ Glucosan, trimethyl-, 3464⁴.
- C₈H₁₀O₂ Rhamnoside, γ -methyl-, monoacetate, 1523⁴.
- C₈H₁₁BrN₂O₂ Malonamide, bromo-*N, N'*-dipropyl-, 2071⁴.
- C₈H₁₁BrN₂O₂ Compd., from BrCH₂CO₂Me and CaH₂N₄ (m. 130°), 3616⁴.
- C₈H₁₁BrO₂ Acetic acid, α -bromoheptyl ester, 1717⁴.
- C₈H₁₁ClIN₂O₂ Compd., from ClCH₂CO₂Me and CaH₂N₄ (m. 143°), 3616⁴.
- C₈H₁₁ClO₂ Acetic acid, α -chloroheptyl ester, 1717⁴.
- Valeric acid, α -chloroisobutyl ester, 1717⁴.
- C₈H₁₁IN₂O₂ Compd., from ICH₂CO₂Me and CaH₂N₄ (m. 142°), 3616⁴.
- C₈H₁₁NO Cyclohexanone, 2-[(dimethylamino)-methyl]-, 861⁴.
- Cyclohexanone, *cis*-2,4,5-trimethyl-, oxime, 852⁴.
- Formamide, *N*-(α , ϵ -dimethyl-4-hexenyl)-, [γ -Formylamino- β -methyl- β -heptene], 1302⁴.
- Pelletierine, methyl-, 60⁴.
- C₈H₁₁NO₂ Pyrrolidine, 2-methoxy-5-methyl-1-propionyl-, 1303⁴.
- Valerimidic acid, β -keto- γ , γ -dimethyl-, ethyl ester, and HCl [Ethyl pivalylimidoacetate], 1491⁴.
- C₈H₁₁NO₂ Acetic acid, (1-arabonylamino)-ethyl ester, 3461⁴.
- C₈H₁₁N₂O Δ^1 -2 - Hexenone, 4-ethyl-, semicarbazone, 2830⁴.
- 2 - Propanone, 1-cyclopentyl-, semicarbazone, 2830⁴.
- C₈H₁₁ Cyclohexane, *cis*-1,2,4-trimethyl-, 852⁴.
- C₈H₁₁N₂O Cyclohexanone, 2-[(dimethylamino)methyl]-, oxime, HCl, 861⁴.
- C₈H₁₁N₂O₂ Malonamide, *N, N'*-dipropyl-, 2071⁴.
- C₈H₁₁O *cis* (and *trans*) - Cyclohexanol, *cis*-2,4,5-trimethyl-, 852⁴.
- Terpinol, P 1030⁴.
- C₈H₁₁O₂ Pelargonic acid [Nonylic acid], 104⁴, 3639⁴, 3686⁴.
- C₈H₁₁O₂S Acetic acid, (butylmercapto)-, propyl ester, [Propyl thioglycolate butyl ether], 674⁴.
- C₈H₁₁Br Hexane, 3-bromo-2,3,5-trimethyl-, 3074⁴, 3612⁴.
- C₈H₁₁N *cis* (and *trans*) - Cyclohexylamine, *cis*-2,4,5-trimethyl-, 853⁴.
- Piperidine, butyl-, and hydrochloride and chloroplatinate, 2098⁴.
- C₈H₁₁NO Cyclohexanol, 2-[(dimethylamino)-methyl]-, 861⁴.
- C₈H₁₁N₂O 2 - Hexanone, 4-ethyl-, semicarbazone, 2830⁴.
- C₈H₁₁HgS₂ Sulfide, methylene dibutyl, HgI₂ compd., 1715⁴.
- C₈H₁₁N₂O Compd. from acetone + ammonia (m. 45°), 1694⁴.
- C₈H₁₁O₂S Methane, bis(butylsulfonyl)- [Dibutylsulfone methane], 1715⁴.
- C₈H₁₁S Sulfide, ethyl heptyl, 672⁴.
- C₈H₁₁S₂ Sulfide, methylene dibutyl, 1715⁴.
- C₈H₁₁N Isoamylamine, α -isobutyl-, [2,6-Dimethyl-4-aminoheptane], 1498⁴.
- C₈H₁₁NO Diethylamine, *N*-(isobutoxymethyl)-, [Diethylaminomethyl isobutyl ether], 3799⁴.
- C₈H₁₁NO₂ Caproic acid, trimethylammonium salt, 1936⁴.
- C₈H₁₁BrCoN₂O₄ + 2H₂O *cis*-Dimethylmalonato-diethylenediaminecobaltic bromide, 37⁴.
- C₈H₁₁ClCoN₂O₄ + 2H₂O *cis*-Dimethylmalonato-diethylenediaminecobaltic chloride, 37⁴.
- C₈H₁₁CINO [a - (Hydroxymethyl)isoamyl]-trimethylammonium chloride, [Leucinolcholine chloride], 1290⁴.
- C₈H₁₁CoN₂O₄ + 2H₂O *cis*-Dimethylmalonato-diethylenediaminecobaltic nitrate, 37⁴.
- C₈H₁₁INO [a - (Hydroxymethyl)isoamyl]-trimethylammonium iodide, [β -Isobutyl-1-ethan-2-ol-1-trimethylammonium iodide], 1290⁴.
- C₈H₁₁BrCoN₂O₄ + H₂O Acetylacetonato-diethylenediamine cobalti-bromide, 3035⁴.
- C₈H₁₁ClCoN₂O₄ + H₂O Acetylacetonato-diethylenediamine cobalti-chloride, 3035⁴.
- C₈H₁₁ClCoN₂O₄ Acetylacetonato-diethylenediamine cobalti-perchlorate, 3035⁴.
- C₈H₁₁CoIN₂O₄ + H₂O Acetylacetonato-diethylenediamine cobalti-iodide, 3035⁴.
- C₈H₁₁CoN₂O₄S₂ Acetylacetonato-diethylenediamine cobalti-persulfate, 3035⁴.
- C₈H₁₁CoN₂O₄ Acetylacetonato-diethylenediamine cobalti-nitrate, 3035⁴.
- C₈H₁₁NO₂ [a - (Hydroxymethyl)isoamyl]-trimethylammonium hydroxide, [Ammonium base of leucinolcholine], 1290⁴.
- C₁₀H₇Br₂O₂ 1,2 - Naphthoquinone, 3,6-dibromo-, 839⁴.
- C₁₀H₇Cl₂O₂ 1,4 - Naphthoquinone, 2,3-dichlor-, 2087⁴.
- C₁₀H₇O₂S 1,2-Thionaphthenedicarboxylic anhydride, 89⁴.
- C₁₀H₇Br₂ Naphthalene, 1,3,6-tribromo-, 887⁴.
- C₁₀H₇Br₂N₂O Imidazole, 1-benzoyl-2,4,5-tribromo-, [3-Benzoyl-2,4,5-tribromoglyoxaline], 370⁴.

- $C_{10}H_7ClO_2$ 1,4-Benzopyran-2-carboxylic acid, 6 (and 8)-chloro-4-keto-[6 (and 8)-Chlorochromone-2-carboxylic acid], 3108¹.
- $C_{10}H_7NO_5$ 1,2-Thionaphthenedicarboximide, 90¹.
- $C_{10}H_6Br_2O_2$ Naphthalenediol, dibromo-, 3479¹.
- $C_{10}H_6ClNO_2$ 1,4-Naphthoquinone, 2-amino-3-chloro-, 2089¹.
- $C_{10}H_6N_2$ Malononitrile, benzal-, 2829¹.
- $C_{10}H_6N_2O_2$ Naphthalene, 1,8-dinitro-, 3798¹.
- $C_{10}H_6N_2O_5$ Naphthol yellow S₁ [2,4-dinitro-1-naphthol-7-sulfonic acid], 1078¹.
- $C_{10}H_6O_5$ 1,2-Thionaphthenedicarboxylic acid, 89¹.
- $C_{10}H_6O_7$ 1,2,3,4-Benzenetetracarboxylic acid, 1700¹.
- Mellyphanic acid [1,2,3,5-Benzenetetracarboxylic acid], 858¹.
- $C_{10}H_5BrO_2$ Bismuthine, dibromo-1-naphthyl-, 2846¹.
- $C_{10}H_5Br$ Naphthalene, bromo-, 3587¹.
- $C_{10}H_5BrN$ 2-Naphthylamine, 3,6-dibromo-, 837¹.
- $C_{10}H_5ClO_2$ 1,2-Benzofurandione, 4-chloro-3,5-dimethyl-[5-Chloro-4,6-dimethylcoumarandione], 3479¹.
- $C_{10}H_5ClO_5$ 1-Naphthol-3-sulfonic acid, 6-chloro-, *p*-toluidine salt, 836¹.
- $C_{10}H_5ClO_2$ Fumaric acid, (*o*-chlorophenoxy)-, 3107¹, 3108¹.
- $C_{10}H_5ClN$ Quinoline, 2,4-dichloro-3-methyl-, 3472¹.
- $C_{10}H_5ClO_2$ Phthalide, 6-hydroxy-4-methyl-2-(trichloromethyl)-, 1296¹.
- $C_{10}H_5IO_5$ 1-Naphthol-3-sulfonic acid, 6-iodo-, *p*-toluidine salt, 836¹.
- $C_{10}H_5NO_2$ Naphthalene, 1-nitro-, 2725¹.
- 1,2-Naphthoquinone, 1-oxime-, 2414¹.
- $C_{10}H_5NO_2$ Kyurenic acid, 3848¹.
- 2-Naphthol, 4-nitro-, P 761¹.
- 1,2-Naphthoquinone, 8-hydroxy-, 2-oxime-, 3478¹.
- $C_{10}H_5NO_5$ Thionaphthenedicarboxylic acid, carbamyl-, 90¹.
- $C_{10}H_5NO_5$ 1-Naphthalenesulfonic acid, 3,4-dihydro-3,4-diketo-3-oxime-, 2415¹.
- $C_{10}H_5NO_5$ 2-Naphthol-3,6-disulfonic acid, nitroso-, *Na* salt, 1671¹.
- $C_{10}H_5NO_5$ 2,7-Naphthalenedisulfonic acid, 3,4-dihydro-5-hydroxy-3,4-diketo-3-oxime-, 2415¹.
- $C_{10}H_5NO_5$ 1,3,6-Naphthalenetrisulfonic acid, 8-nitro-, barium, lead and sodium salts, 2439¹.
- $C_{10}H_5N_2NaO_4$ 4-Quinolol, 2-methyl-3-nitro-, [4-Hydroxy-3-nitroquinaldine], oxide, sodium deriv., 3473¹.
- $C_{10}H_5N_2O_2$ 1-Naphthylamine, 2,4-dinitro-, 761¹.
- $C_{10}H_5N_2O_5$ 1-Naphthol-3-sulfonic acid, 6-triazoyl-, *p*-toluidine salt, 836¹.
- $C_{10}H_5NaO$ Naphthol, sodium deriv., 1242¹, P 3499¹.
- $C_{10}H_5$ See *Naphthalene*.
- $C_{10}H_5BrClO_2$ Cinnamic acid, α -bromo-*o*-(*m* and *p*)-chloro-, *cis* and *trans*, methyl ester, 513¹.
- $C_{10}H_5BrN$ 2-Naphthylamine, 6-bromo-, *hydrochloride*, 837¹.
- $C_{10}H_5BrO_2$ Cinnamic acid, α , β -dibromo-, methyl ester, 2856¹.
- $C_{10}H_5ClO_2$ Cinnamic acid, α , β -dichloro-, methyl ester, 2856¹.
- $C_{10}H_5ClO_2$ Glyoxylic acid, chloro-, 4-chloro-3,5-xylyl ester, 3479¹.
- $C_{10}H_5NNaO_4$ 4-Quinolol, 2-methyl-[4-Hydroxyquinaldine], oxide, sodium salt, 3473¹.
- $C_{10}H_5NO$ Cinnamamide, α -cyano-, 1135¹.
- $C_{10}H_5NO_4$ 4-Pyrazolecarboxylic acid, 5-phenyl-, 3104¹.
- Quinaldine, 6-nitro-, 4008¹.
- $C_{10}H_5N_2O_5$ 1,3,4-Thiadiazole-2-carboxylic acid, 5-phenyl-, methyl ester, 1136¹.
- $C_{10}H_5NO_4$ 4-Quinolol, 2-methyl-3-nitro-[4-Hydroxy-3-nitroquinaldine], oxide, 3473¹.
- $C_{10}H_5N_2S$ Pyridine, 4-dithiobis-, and *chloroaurate* and *chloroplatinate*, 3843¹.
- $C_{10}H_5NO$ Pyrrole, 2-[*o* (and *p*)-nitrophenyl-azol]-, 2876¹.
- $C_{10}H_5O$ See *Naphthol*.
- $C_{10}H_5O_2$ 1,8-Naphthalenediol, 3477¹.
- $C_{10}H_5O_5$ Thioindoxyl, acetate, [3-Acetoxythionaphthene], 1488¹.
- 1-Thionaphthenedicarboxylic acid, methyl ester, 89¹.
- $C_{10}H_5O_4$ 4-Benzofuranaldehyde, 5-hydroxy-2-methyl-, [2-Methyl-5-hydroxycoumarone-4-aldehyde], 389¹.
- 1,2-Benzofurandione, dimethyl-[Dimethylcoumarandione], 3479¹, 3480¹.
- Herniarin, [7-Methoxycoumarin], 1935¹.
- $C_{10}H_5O_5$ See *Naphthalenesulfonic acid*.
- $C_{10}H_5O_2$ Anemonin, 2439¹.
- Phthalic anhydride, 3-methoxy-4-methyl-, 3835¹.
- Scopoletin, [Chrysotropic acid], 1935¹.
- $C_{10}H_5O_5$ Compd., from isogalloflavin, 507¹.
- $C_{10}H_5O_2$ Cochenillic acid, 1296¹.
- $C_{10}H_5SO_4$ Naphthalenedisulfonic acid, 519¹.
- $C_{10}H_5Br$ Naphthalene, bromodihydro-, 1896¹, 2866¹.
- $C_{10}H_5BrO$ 1(2)-Naphthenone, 2-bromo-3,4-dihydro-, 1897¹.
- $C_{10}H_5BrO_2$ Cinnamic acid, β -bromo-, methyl ester, 2856¹.
- $C_{10}H_5Br_3$ Naphthalene, tribromotetrahydro-, 2866¹.
- $C_{10}H_5BrN_2O$ Benzoic acid, 2,4,6-tribromo-, isopropylidenediazide, 3821¹.
- $C_{10}H_5ClN_2O_2$ Hydrazine, α , α -diacetyl- β -(5-chloro-2,4-dinitrophenyl-), 2843¹.
- $C_{10}H_5ClO_2$ Cinnamic acid, β -chloro-, methyl ester, 2856¹.

- C₁₀H₉ClO₅S 2(1) - Thionaphthenone, 4 - chloro - 5 - ethoxy -, [5 - Chloro - 6 - ethoxy - 3 - hydroxythionaphthene], 1488⁹.
- C₁₀H₉ClO₅ Glyoxylic acid, chloro-, xylol ester, 3479⁴, 3480¹.
- C₁₀H₉ClO₅ Malonic acid, (*m*-chlorobenzyl)-, 4006¹.
- C₁₀H₉ClO₅ 2,4-Cresotic acid, 6-(β -trichloro- α -hydroxyethyl)-, [5 - Methyl - 3 - hydroxy - 2 - carboxyphenyltrichloroethanol], 1296¹.
- C₁₀H₉ClN₃O₅ Quinoline, 6-nitro-, methiodide, 4008⁹.
- C₁₀H₉ClO₅ Cinnamic acid, α -iodo-, methyl ester, 2856¹.
- C₁₀H₉ClN₃O₅ 2 - Propanol, 1,3 - diiodo -, *p* - nitrobenzoate, [*p* - Nitrobenzoyldiiodohydrin], 688⁹.
- C₁₀H₉ClN (See also *Naphikylamine*.)
- 5 - Indannitrile [β - Cyanohydrindene], 2065¹.
- Lepidine, 674⁴, 673⁹, 2127⁴.
- Quiaadine, 532⁴, 548⁹, 2127⁴, 3848⁹.
- C₁₀H₉NO Quinoline, 6 - methoxy -, 2127⁴.
- C₁₀H₉NO₅ 5 - Benzofuranol, 4 - (iminomethyl) - 2 - methyl -, *HCl*, [2 - Methyl - 5 - hydroxycoumarone 4-aldimide *hydrochloride*], 369¹.
- 4 - Quinolinal, 2 - methyl - [4 - Hydroxy-quinolinal, oxide, 3473¹.
- 2,4 - Quinolinediol, 3 - methyl -, 3472¹.
- C₁₀H₉NO₅S 2,4 - Thiazolidione, 3 - *p* - tolyl -, 1533¹.
- C₁₀H₉NO₅ 4 - Benzofuranaldehyde, 5 - hydroxy - 2 - methyl -, oxime, [2 - Methyl - 5 - hydroxycoumarone 4 - aldehyde oxime], 369¹.
- 2,4(3,5) - Oxazolidione, 5 - methyl - 5 - phenyl-, P 2421¹.
- Phthalimide, 3 - methoxy - 4 - methyl -, 3835¹.
- 3 - Quinolincarboxylic acid, 1,2,3,4-tetrahydro-2-keto- [Hydrocarbostyryl- β carboxylic acid], 3112¹.
- p*-Toluic acid, 2-cyano-3-methoxy-, 3835¹.
- C₁₀H₉NO₅S Naphthalenesulfonic acid, 2-amino-, 2864¹.
- C₁₀H₉NO₅ 1,3 - Butanedione, 1 - [*m* (and *p*)-nitrophenyl] -, [Nitrobenzoylacetone], 4010⁹.
- Isonafrole, β -nitro-, 86¹.
- Phthalic anhydride, 3(and 4)-acetamido-, 94¹.
- C₁₀H₉NO₅S 1 - Naphthol - 3 - sulfonic acid, 6 - amino-, [J-acid], 836¹.
- C₁₀H₉NO₅ Phthalic acid, 3-nitro-, 1- and 2-ethyl ester, 94¹.
- C₁₀H₉NO₅S 1,5 - Naphthalenedisulfonic acid, 8-amino-, P 2445¹.
- C₁₀H₉Indene, 1-methyl-, 3830¹.
- Naphthalene, dihydro-, 239⁴, 1894⁴, 1896⁴.
- C₁₀H₉AgH₁₁O₅ Silver picrate-dicyanoguanidine, 289¹.
- C₁₀H₉BrNO 1(2) - Naphthenone, 2 - bromo - 3, 4 - dihydro -, oxime, 1897¹.
- C₁₀H₉BrNO₅ α -Toluic acid, α -(bromoacetamido)-, [Bromoacetylphenylglycine], 69¹.
- C₁₀H₉BrN₃O₅ 2(1) - Thionaphthenone, 5 - bromo - 3 - methyl -, semicarbazone, [6 - Bromo - 4 - methyl - 3 - hydroxythionaphthene semicarbazone], 1488⁹.
- C₁₀H₉Br₂ Naphthalene, dibromotetrahydro-, 2869¹.
- C₁₀H₉Br₂N₃O Benzoic acid, 2,6 - dibromo -, isopropylidenehydrazide, 3821¹.
- C₁₀H₉Br₂O Butyrophenone, α , β -dibromo-, 3285⁹.
- C₁₀H₉ClN₃O 1 - Indanone, 5 - chloro-, semicarbazone, 4006¹.
- C₁₀H₉ClN₃O₅ 1 - Indanone, 7 - chloro -, semicarbazone, 4006¹.
- C₁₀H₉Cl₂ Naphthalene, 1,2 - dichloro - 1,2,3,4 - tetrahydro-, 2869¹.
- C₁₀H₉Cl₂O 2,5 - Cresotic acid, 3 - (β - dichloroethyl)-, [4 - Hydroxy - 5 - β , β - dichloroethyl-*m*-toluic acid], 1506¹.
- C₁₀H₉Hg₂S Thiophene, 2,2' - mercuribis[5 - methyl - 5,5' - Dimethyl - 2,2' - mercury dithienyl], 2872¹.
- C₁₀H₉N₃ Naphthylenediamine, P 2445¹.
- Quinaldine, 5(and 6)-amino-, 4008⁹.
- C₁₀H₉N₃O Hydrocinnamide, α -cyano-, [α -Cyano - β - phenylpropionamide], 1135¹.
- Quinolone, 5 - amino - 6 - methoxy -, 539¹.
- 4 - Quinolinal, 3 - amino - 2 - methyl -, *basic hydriodide*, 3473¹.
- C₁₀H₉N₃O₅ 4 - Quinolinal, 3 - amino - 2 - methyl - [4 - Hydroxy - 3 - aminoquinolinal, oxide, and salts, 3473¹.
- 2,5(1,6)-Quinoxalinedione, 3-phenyl-, [Glycylphenylglycine anhydride], 69¹.
- C₁₀H₉N₃O₅S Mesoxalamide, α - perthio - *N* - *p*-tolyl-, 3621¹.
- C₁₀H₉N₃O₅ [Acetic acid] - [3 - (cyanomethyl) - 5-methyl - 2 - pyrrolecarboxylic acid anhydride], 1315¹.
- Glycine, *N* - (cyanomethyl) - *N* - (*p* - hydroxyphenyl)-, 3465¹.
- Hydantoin, 5 - (*p* - hydroxybenzyl) -, 2444¹.
- 1 - Indazolecarboxylic acid, 1,3 - dihydro - 3-keto-, ethyl ester, 3481¹.
- Malonic acid, mono(benzalhydrazide), 3619¹.
- C₁₀H₉N₃O₅ Benzoic acid, *o*-(acetylcarbamide)-, 2444¹.
- Benzonitrile, 4-ethoxy-3-methoxy-6-nitro-, 4009¹.
- C₁₀H₉N₃O₅S 1 - Naphthol - 3 - sulfonic acid, 6 - hydrazino-, 836¹.
- C₁₀H₉N₃ Imidazole, tolyazo-, [Toluenazo-glyoxaline], 512¹.
- C₁₀H₉N₃O₅ Benzonitrile, 4 - (isopropylidenehydrazino - 3 - nitro - [Acetone, 4 - cyano - 2 - nitrophenylhydrazone], 2842¹.
- C₁₀H₉N₃O₅ Acetic acid, 6-cyano-4-nitro-*m*-tolylhydrazide, 2842¹.
- C₁₀H₉N₃O₅ 1,2 - Cyclohexanedicarboxylic acid, 3,6 - diketo -, sodium deriv., 2081¹.
- C₁₀H₉O Benzofuran, 1,4(and 1,6) - dimethyl -, [Dimethylcoumarone], 1297¹.

- 1-Indanaldehyde, [α -Hydrindene aldehyde], 236⁹.
- Naphthalene, 1,2,3,4 - tetrahydro -, 1,2 - 1(2) - oxide, 1897⁴. Naphthenone, 3,4-dihydro -, 1897⁴.
- $C_{10}H_{10}O_2$ Benzene, *o* - bis (vinyl-oxy) -, 77⁴.
- Benzofuran, 6 - methoxy - 1 - methyl -, [1 - Methyl - 6 - methoxycoumarone], 1297⁴.
- Butyraldehyde, γ -keto- γ -phenyl-, 3103⁴.
- Cinnamaldehyde, *o*-methoxy-, 1535⁷.
- 1 - Indancarboxylic acid, [α - Hydrindene-carboxylic acid], 236⁹.
- $C_{10}H_{10}O_2$ 4 - Benzofuranaldehyde, 1,2 - dihydro - 5 - hydroxy - 2 - methyl -, [2 - Methyl - 5 - hydroxycoumaran - 4 - aldehyde], 369⁴.
- 5 - Benzofuranol, 3 - methoxy - 2 - methyl -, [2 - Methyl - 3 - methoxy - 5 - hydroxycoumarone], 369⁴.
- Benzoic acid, *o*-propionyl-, 1507⁴.
- Butyric acid, α -keto- γ -phenyl-, [Benzyl-pyruvic acid], 1704⁴.
- Cinnamic acid, *o*-methoxy-, P 1535⁴.
- Glyoxylic acid, phenyl-, ethyl ester, [Ethyl benzoylformate], 1024⁴.
- $C_{10}H_{10}O_4$ Phthalic acid, ethyl ester, 1507⁴.
- $C_{10}H_{10}O_4$ Homoisophthalic acid, 2-hydroxy-5-methyl-, [6 - Hydroxy - 5 - carboxy - *m*-tolylacetic acid], 1506⁴.
- Phthalic acid, 3-methoxy-4-methyl-, 3835⁴.
- , 3 - methoxy - 5 - methyl -, [γ - Coccinic acid, methyl ether], 1296⁴.
- $C_{10}H_{10}O_4$ Homophthalic acid, α -3 - dihydroxy - 5 - methyl -, [5 - Methyl - 3 - hydroxy - 2 - carboxymandellic acid], 1296⁴.
- Phthalic acid, 3,6 - dihydroxy -, dimethyl ester, 2081⁴.
- $C_{10}H_{11}BrHgO_2$ Compd., by mercuration of safrole (m. 144-5°), 508⁴.
- $C_{10}H_{11}BrO$ 1 - Naphthol, 2 - bromo - 1,2,3,4 - tetrahydro-, 236⁹, 1890³, 2868⁹.
- $C_{10}H_{11}BrO_2$ Propionic acid, α - (5 - bromo - *m*-tolylmercapto) -, 1489⁴.
- $C_{10}H_{11}Br_2NO_2$ 4 - Pyridinepropionic acid, α,β - dibromo-3-ethyl-, 3974⁴.
- $C_{10}H_{11}ClHgO_2$ Compd., by mercuration of safrole (m. 136-7°), 508⁴.
- $C_{10}H_{11}ClNO_2$ Benzamide, *N* - (γ - chloro - β - hydroxypropyl) - *p* - nitro -, 4007⁴.
- $C_{10}H_{11}ClO$ 1 - Naphthol, 2 - chloro - 1,2,3,4 - tetrahydro-, 1896⁴.
- $C_{10}H_{11}Cl_2NO$ Benzamide, *N* - (β,γ - dichloropropyl) -, 4008⁴.
- $C_{10}H_{11}Cl_2NO_2$ Aniline, *m* - nitro - *N* - (β - tri-chloro - α - ethoxyethyl) -, 1724⁴.
- $C_{10}H_{11}HgIO_2$ Compd., by mercuration of safrole (m. 152.5°), 508⁴.
- $C_{10}H_{11}IO$ 1-Naphthol, 1,2,3,4-tetrahydro-2-iodo-[1,2 - Dihydronaphthalene iodohydrin], 236⁹.
- ($C_{10}H_{11}IO$) *N* Aristol, 1529⁴.
- $C_{10}H_{11}N$ 1 - Naphthylamine, dihydro-, 828⁹, 829⁴.
- $C_{10}H_{11}NO$ Epiphydrinamine, *N* - benzal -, 4008⁴.
- 1-Indanaldehyde, oxime, 236⁹.
- $C_{10}H_{11}NO_2$ Benzoic acid, *p*-amino-, allyl ester, P 575⁴, 3998⁴.
- Benzonitrile, 4 - ethoxy - 3 - methoxy -, 4006⁴.
- 1,3 - Butanedione, 1 - (*m* (and *p*) - amino-phenyl) -, 4010⁴.
- Carbamic acid, α - vinylbenzyl ester, 1355⁴.
- 4 - Pyridinacrylic acid, 3 - ethyl -, [β - (β' - Ethyl - γ' - pyridyl)acrylic acid], 3974⁴.
- $C_{10}H_{11}NO_2$ β -Alanine, *N*-benzoyl-, 63⁴.
- Anethole, β -nitro-, 86⁴.
- 4 - Benzofuranaldehyde, 1,2 - dihydro-5-hydroxy-2-methyl-, oxime, [2 - Methyl-5-hydroxycoumaran - 4-aldehyde oxime], 369⁴.
- Isonicotinic acid, 3 - acetyl - 2,6 - dimethyl-, 3106⁴.
- $C_{10}H_{11}NO_4$ Anthranilic acid, *N* - acetyl - 3 - methoxy-, [Benzoic acid, 2-amino-3-methoxy-acetate], 3999⁴.
- Benzoic acid, β -nitro-, isopropyl ester, 3998⁴.
- Cinchomeric acid, 6 - ethyl - 2 - methyl-, 3105⁴.
- Formamide, *N* - (β - hydroxyhomopiperonyl)-[Formyl - β - hydroxy - β - 3,4 - methyl-enedioxiphenylethylamine], 3113⁴.
- Glycine, *N* - (β - hydroxyphenyl) -, acetate, 3465⁴.
- $C_{10}H_{11}NO_4$ Acetic acid, (β - hydroxyphenylimino)bis -, and salts, 3465⁴.
- Benzoic acid, 4 - carboxyaminio - 3 - hydroxy-, 3999⁴.
- 1,3 - Propanediol, β - nitrobenzoate, [Tri-methyleneglycol *p* - nitrobenzoate], 842⁴.
- $C_{10}H_{11}NO_4$ Glycerol, β - nitrobenzoate, 685⁴.
- $C_{10}H_{11}NS \Delta^1$ Thiazoline, 4 - methyl - 2 - phenyl-, 1139⁴.
- $C_{10}H_{11}N_2OS$ 2(1) - Thionaphthenone, 5 - methyl-, semicarbazone, [6 - Methyl - 3 - hydroxy-thionaphthene semicarbazone], 1488⁴.
- $C_{10}H_{11}NO_2$ 2(1) - Benzofuranone, 4(5 and 6) - methyl -, semicarbazone, 827⁴.
- $C_{10}H_{11}N_2O_2$ Allophanic acid, γ - (β - nitrophenyl) - ethyl ester, 531⁴.
- $C_{10}H_{11}$ See *Tetralin*.
- $C_{10}H_{11}BrNO_2$ Acetophenone, 3 - bromo - 6 - hydroxy - 2,4 - dimethyl -, oxime, 3497⁴.
- $C_{10}H_{11}Br_2NO_2$ Acetophenone, 4 - bromo - 2 - hydroxy - 6 - methyl -, semicarbazone, 3498⁴.
- $C_{10}H_{11}Br_2O$ *p* - Cresol, 2 - (β,γ - dibromopropyl) -, 3841⁴.
- $C_{10}H_{11}Br_2O_2$ 5,6 - Spirodecane - 6,8 - dione, 7,7 - dibromo -, [Cyclopentanespiro - 4,4 - dibromocyclohexane - 3,5 - dione], 3825⁴.
- $C_{10}H_{11}ClNO$ Oxazolidine, 5 - (chloromethyl) - 2-phenyl -, 4007⁴.
- $C_{10}H_{11}ClNO_2$ *p* - Acetanilide, α - chloro - *N* - methyl -, 3437⁴.
- Benzamide, *N* - (γ - chloro - β - hydroxypropyl) -, 4007⁴.

- 2 - Propanol, 1 - amino - 3 - chloro -, benzoate, 4008⁹.
- C₁₀H₁₈Cl₂O Cyclohexenone, (dichloromethyl)-trimethyl-, 1489⁹, 1490¹.
- C₁₀H₁₈Cl₂NO 4 - Pyridineethanol, 3 - ethyl - α - trichloromethyl -, [2 - Ethyl - 3 - β - hydroxy - γ , γ , γ - trichloropropylpyridine; Chloralcolidine], 3974⁹.
- C₁₀H₁₈N₂ Base (m. 223.5-6°), 2428⁹.
- Quinoxaline, 1,4 - *endo* - methylene - 6 - methyltetrahydro -, and mono- and dihydrochlorides, 3115⁹.
- 3,6 - Spirooctane - 1,2 - dinitrile, [Cyclohexanespirocyclopropane - 2,3 - dinitrile], 3825⁹.
- C₁₀H₁₈NO₂ 2 - Pyrrolicarboxylic acid, 3 - (cyanomethyl) - 5 - methyl -, ethyl ester, [2 - Methyl - 5 - carbethoxypyrryl - 4] - acetonitrile, 1314⁹.
- C₁₀H₁₈NO₂ Anthranilic acid, *N* - methyl - 5 - nitroso, ethyl ester, 1520⁹.
- α -Toluic acid, α -(glycylamino)-, [Glycyl-phenylglycine], 69⁹.
- C₁₀H₁₈NO₂ p - Acetotoluide, 3 - methoxy - 2 - nitro-, 3834⁹.
- C₁₀H₁₈N₂S Aniline, *N*-methyl-*N*-(β -thiocyan-ethyl)-, 77⁹.
- C₁₀H₁₈NO₂OTl Thalliumdiethyl, 2,4,6 - trinitro-phenoxide, 3636⁹.
- C₁₀H₁₈N₂ Imidazole, 2 - amino - 4 - (4 - amino - *m* - tolyl) -, di - HCl, [2,4' - Diamino - 4 *m* - tolylglyoxaline, di - HCl], 512⁹.
- C₁₀H₁₈NO₂ Acetanilide, p - formyl -, [Acetamidobenzaldehyde], semicarbazone, 3817⁹.
- Theobromine, allyl-, 3147⁹.
- C₁₀H₁₈NO₂ Acetone, 2,6 - dinitro - *m* - tolyl - hydrazone, 2842¹.
- Propionaldehyde, 2,6 - dinitro - *m* - tolyl - hydrazone, 2841⁹.
- C₁₀H₁₈NO₂ α - Toluic acid, 5 - hydrazino - 2,4 - dinitro -, ethyl ester [Ethyl 2,4 - dinitro - 5 - hydrazinophenylacetate], 2844⁹.
- m* - Phenylenediamine, *N*, *N'* - diacetamido - 4,6 - dinitro - [Bis - *N* β - acetyl - 4,6 - dinitro - 1,3 - hydrazinobenzene], 2845⁹.
- C₁₀H₁₈O Anethole, 3611⁹.
- 1 - Naphthol, 1,2,3,4 - tetrahydro -, 1897⁹, 3448⁹.
- C₁₀H₁₈O₂ (See also *Eugenol*.)
- Butyraldehyde, γ - hydroxy - γ - phenyl -, 3103⁹.
- 2 - Furanol, tetrahydro - 5 - phenyl - (?), 3103⁹.
- Isobutyrophenone, hydroxy-, [Isobutyryl-phenol], 1701⁹.
- 1,2 - Naphthalenediol, 1,2,3,4 - tetrahydro-, 226⁹, 1896⁹.
- C₁₀H₁₈O₂S Propionic acid, α - (p - tolylmercapto)-, [α - p - Thiocresylpropionic acid], 1489⁹.
- C₁₀H₁₈O₂S 5,6 - Spirodecane - 6,7,8 - trione, 7-perthio-, 3622¹.
- C₁₀H₁₈O₂ Butyrophenone, 2,4 - dihydroxy -, [Butyrylresorcinol], 1527⁹.
- Coniferyl alcohol, 3130⁹.
- Lactic acid, benzyl ester, 99⁹, 1628⁹.
- 1,3 - Propanediol, benzoate, [Trimethyl-ene glycol benzoate], 842⁹.
- C₁₀H₁₈O₂ (See also *Cantharidin*.)
- Anisic acid, 3 - ethoxy -, [3 - Ethoxy - 4 - methoxybenzoic acid], 500¹.
- Glycerol, benzoate, 685⁹.
- Isovanillic acid, ethyl ester, 500¹.
- Phlorobutyrophenone, P 1965⁹.
- Phloroisobutyrophenone, P 1965⁹.
- C₁₀H₁₈O₂S Acetic acid, (phenylsulfonyl) -, ethyl ester, 3088⁹.
- C₁₀H₁₈O₂ 1,2 - Cyclohexanedicarboxylic acid, 3,6 - diketone -, dimethyl ester, 2081⁹.
- C₁₀H₁₈As Arsinoline, 1,2,3,4 - tetrahydro - 1 - methyl -, 2064¹.
- C₁₀H₁₈AsN₂O Benzeneearsonic acid, 3,5-diacet-amido - 4 - hydroxy-, 1631⁹.
- C₁₀H₁₈BrO Ether, α - (α - bromoethyl)benzyl methyl, [1 - Phenyl - 1 - methoxy - 2 - bromopropane], 1016⁹.
- C₁₀H₁₈BrO 5,6 - Spirodecane - 6,8 - dione, 7 - bromo -, [Cyclopentanespiro - 3,5 - dione], 3825¹.
- C₁₀H₁₈IO Thymol, iodo-, 1704⁹.
- C₁₀H₁₈N Benzalimine, α - ethyl - p - methyl -, [p - Tolyethylketimine], 1495⁹.
- , α - isopropyl -, [Phenylisopropylketimine], 1496⁹.
- C₁₀H₁₈NO Acetanilide, *o* - ethyl -, 3633⁹.
- Apotricyclyl isocyanate, 3475⁹.
- o* - Formotoluide, 4 - ethyl -, 3995⁹.
- 2 - Naphthol, 2 - amino - 1,2,3,4 - tetrahydro-, 2094⁹.
- Thalline, 2127⁹.
- C₁₀H₁₈NO₂ Benzoic acid, p - amino -, isopropyl ester, 3995⁹.
- Carbamic acid, α - ethylbenzyl ester, 1354⁹.
- Cymene, nitro -, P 3290⁹.
- 5 - Oxazolidinacarbinal, 2 - phenyl -, 3278⁹.
- C₁₀H₁₈NO₂S Thiomorpholine, 4 - phenyl -, S-dioxide, [1,4 - Sulfonazane, 4 - phenyl -], 1943⁹.
- C₁₀H₁₈NO₂ Butyrophenone, 2,4-dihydroxy-, oxime, [Butyrylresorcinol oxime], 1527⁹.
- Phenethyl alcohol, β -amino- α -methyl-3,4-methylenedioxy -, [Isosafroleamine], 2094⁹.
- Surinamine, 1540⁹.
- C₁₀H₁₈NO₂ Carbamic acid, α -(β -dihydroxy-phenethyl)-, methyl ester, [Dihydroxy-dihydroxyethylmethane], 1610⁹.
- C₁₀H₁₈NO₂S Isobutyric acid, α -(β -phenylsulfonyl-amido)-, 63⁹.
- C₁₀H₁₈NO₂ Piperonyl alcohol, α -(aminomethyl)-[β -Hydroxy- β ,3,4-methylenedioxyphenyl-ethylamine], formate, 3112⁹.
- C₁₀H₁₈NO₂OTl Thalliumdiethyl 2,4-dinitrophenoxide, 3636¹.
- C₁₀H₁₈N₂O₂ Benzaldehyde, 3,5-dimethoxy-, semicarbazone, 1885⁹.
- 3-Piperidincarbamide, 6-cyano-3,6-diketo-4-propyl-, 1135⁹.

- 4-Semicarbazidecarbonylic acid, 1-phenyl-, ethyl ester, [1-phenyl-4-carbethoxysemicarbazide], 532¹.
- $C_{10}H_{14}N_4O$: Adenosine, 1744¹.
- $C_{10}H_{14}N_4O$: Guanosine, 1744¹.
- $C_{10}H_{14}N_4O$: Nitroform-*N*, *N*-dimethyl-2-nitro-*p*-toluidine addition compd., 88¹.
- $C_{10}H_{14}N_4O$: Nitroform-*N*, *N*-dimethyl-2-nitro-*p*-anisidine addition compound, 89¹.
- $C_{10}H_{14}$ (See also *Cymene*.)
- Verbenene, 3093¹.
- $C_{10}H_{11}AsBr$: Arsine, bromomethyl(γ -phenyl-propyl)-, 2064¹.
- $C_{10}H_{11}AsCl$: Arsine, chloromethyl (γ -phenyl-propyl)-, 2064¹.
- $C_{10}H_{11}AsNO$: Glycine, *N*-(*p*-arsonophenyl)-, β -methylureide, 3149¹.
- $C_{10}H_{11}Br_2$: Δ^1 -Pinene, 2,6-dibromo-, 3093¹.
- $C_{10}H_{11}ClN$: Aniline, *p*-chloro-*N*, *N*-diethyl-, 87¹.
- $C_{10}H_{11}NO_2$: Thalliumdiethyl *m*(*o* and *p*)-nitrophenoxide, 2636¹.
- $C_{10}H_{11}N$: See *Nicotine*.
- $C_{10}H_{11}NO$: 2,4-Acetoxyliide, 5-amino-, 2428¹.
- $C_{10}H_{11}NO$: Urea, α -(β -methoxyethyl)- β -phenyl-, [β -Phenylcarbamidoethyl methyl ether], 86¹.
- $C_{10}H_{11}NO_2$: Butyric acid, β , γ -dihydroxy-, phenylhydrazide, 533¹.
- Dipyrrolopyrazine-4,8-dione, 1,2,3,3,6,7-, 8,8-octahydro-2-hydroxy-, [γ -Hydroxy-propylproline anhydride], 1732¹.
- 1-Propanol, 3-(*o*-methoxyanilino)-[*N*- γ -Hydroxypropyl-*o*-anisidine], nitroso compd., 2879¹.
- $C_{10}H_{11}NO_2$: Barbituric acid, 5-acetyl-1,3-diethyl-, 3277¹.
- Urea, (α , β -dihydroxy-*p*-propoxyphenyl)-, 1536¹.
- $C_{10}H_{11}N_2O_2$ + $\frac{1}{2}H_2O$: Hiptagin, 1299¹.
- $C_{10}H_{11}N_2O_2$: Thallium diethyl 4,6-dinitro-2-aminophenoxide, 3036¹.
- $C_{10}H_{11}N_2O$: Glutaramide, α , γ -dicyano- β -propyl-, 1135¹.
- 3-Piperidinecarboxamide, 5-cyano-2-imino-6-keto-4-propyl-, [6-Imino-3-cyano-5-carbamyl-4-propyl-2-piperidone], 1135¹.
- Theobromine, 1-propyl-, and -*HCl*, 2836¹.
- $C_{10}H_{11}N_2O$: Acetic acid, 2-pyrrolyl-, ethyl ester semicarbazone, 2009¹.
- 6,8(1,9)-Purinedione, 2-ethoxy-1,7,9-tri-methyl-, 1518¹.
- Uric acid, 3,7-dimethyl-1-propyl-, 2836¹.
- , ethyltrimethyl-, 1518¹.
- Xanthine, 7-ethyl-8-methoxy-1,3-dimethyl-, 1518¹.
- $C_{10}H_{11}O$ (See also *Carnacrol*; *Thymol*.)
- Anisole, 2,3,4-trimethyl-, [Hemimellitene] methyl ether], 1507¹.
- Compd., from 2,5-dibromopinene and KOH, 3094¹.
- $C_{10}H_{11}O_2$: Resorcinol, 4-butyl-, 1527¹.
- 5,8-Spirodecane-6,8-dione, [Cyclopentane-spirocyclohexane-3,5-dione], 3824¹.
- $C_{10}H_{11}O$: Epicampholenic acid, dihydro-3-hydroxy-4-keto-, lactone, 3095¹.
- $C_{10}H_{11}O_2S$: Cymenesulfonic acid, 2734¹.
- p*-Toluenesulfonic acid, propyl ester, 3616¹.
- $C_{10}H_{11}O$: Acid, from oxidation of epicampholenic acid, 3095¹.
- Succinic acid, (1-hydroxycyclohexyl)-, lactone, [1-Hydroxycyclohexylethane- α , β -dicarboxylic lactone], 3825¹.
- $C_{10}H_{11}O$: Acetonequinide, 3092¹.
- Cantharolic acid, 1900¹.
- Rhamnal, diacetyl-, 2421¹.
- $C_{10}H_{11}As$: Arsine, diethylphenyl-, 510¹.
- $C_{10}H_{11}BrO$: Camphor, bromo-, 571¹, 573¹.
- $C_{10}H_{11}ClO$: Pb, 3596¹.
- $C_{10}H_{11}N$: *l*- α -Campholenonitrile, 3095¹.
- Epicampholenonitrile, 3095¹.
- Xylidine, *N*-dimethyl-, 2430¹, 2431¹.
- $C_{10}H_{11}NO$ (See also *Ephedrine*.)
- Hordeine, 3721¹.
- Mydratine, methyl-, P 412¹.
- Perillartine, 1145¹.
- Pinene, nitroso-, 3474¹.
- Pseudoephedrine, 1016¹, 1886¹.
- 3,5-Xylenol, 2-(dimethylamino)-, 3497¹.
- $C_{10}H_{11}NO_2$: 1-Propanol, 3-(*o*-methoxyanilino)-[*N*- γ -Hydroxypropyl-*o*-anisidine], and hydrochloride, 2879¹.
- $C_{10}H_{11}NO_2$: Succinic acid, (cyanomethyl)-, diethyl ester, [Ethyl α -cyanopropanedicarboxylate], 1698¹.
- $C_{10}H_{11}NO_2S$: Ketone, isobutyl 2-thienyl [2-Isovalerothienone], semicarbazone, 2872¹.
- $C_{10}H_{11}N_2O$: Barbituric acid, 5-acetyl-1,3-diethyl-, oxime, 3277¹.
- $C_{10}H_{11}N_2O_2$: Propionitrile, β , β' -iminobis[β -ethoxy- β -hydroxy- α -keto-, dioxime, 3620¹.
- $C_{10}H_{18}$ (See also *Nopinene*; *Pinene*.)
- Bornylene, 669¹.
- Camphene, 854¹, P 1906¹.
- Limonene, 1892¹.
- $C_{10}H_{11}AsHgI$: Ethyldimethylphenylarsonium iodide, HgI₂ addition compd. of, 3993¹.
- $C_{10}H_{11}AsIPb$: Ethyldimethylphenylarsonium iodide, PbI₂ addition compd. of, 3993¹.
- $C_{10}H_{11}AsN_2O$: Benzenearsonic acid, β -(diethylaminodiazol)-, [Diazobenzene-4-arsonic acid]-diethylamine], 3989¹.
- $C_{10}H_{11}As_2I$: Addition compd. PhMeEtAs.EtAsI, 510¹.
- Addition compd. PhMeEtAs.MeAsI, 510¹.
- $C_{10}H_{11}BrClO$: Campholyl chloride, γ -bromo-, 62¹.
- $C_{10}H_{11}Br_2O$: Adipic acid, dibromo-, diethyl ester, 3078¹, 3079¹, 3983¹.
- $C_{10}H_{16}Cl_2$ (?) Pinene dichloride, 1495¹.
- $C_{10}H_{16}I_2O$: Adipic acid, α , δ -diiodo-, diethyl ester, 3079¹.
- $C_{10}H_{16}N_2O$: Urea, apotricetyl-, 3475¹.
- $C_{10}H_{16}N_2O$: Pseudouric acid, 5-ethoxy-9-ethyl-1-methyl-, 2834¹.
- , 5-ethoxytrimethyl-, 2833¹, 2835¹.
- Uric acid, 4,5-diethoxydihydro-7-methyl-[7-Methyluric acid glycol diethyl ether], 2831¹.

- Uric acid, dihydro-4,5-dimethoxytrimethyl-, [Trimethyluric acid glycol dimethyl ether], 1518⁴, 2833¹.
- , ethoxydihydroxy-1,3,9-trimethyl-, [1,3,9-Trimethyluric acid glycol hemiethyl ether], 1518⁴, 2835².
- , 5(or 4)-ethoxy-7-ethyl-4,5-dihydro-4(or 5)-hydroxy-9-methyl-, [7-Ethyl-9-methyluric acid glycol hemiethyl ether], 1518⁴.
- , 9-ethylidihydro-4,5-dimethoxy-1-methyl-, [1-Methyl-9-ethyluric acid glycol dimethyl ether], 2834⁴.
- C₁₀H₁₄N₂S** Ketone, isobutyl 2-thienyl, guanylhydrazone [2-Isovalcrothionone, amino-guanidine compound], 2872⁴.
- C₁₀H₁₈O** (See also *Camphor*; *Epicauphor*.)
- C₁₀H₁₆O** Citral, 289⁴, 1780⁹, 3611⁴.
- Cyclohexanone, 2-allyl-2-methyl-, 670⁹, 2080⁹.
- Ether, apotriethyl methyl, 3476¹.
- Δ^1 -4-Heptadienone, 2,5,5-trimethyl- [Artemisia ketone], 1301¹.
- Δ^2 -4-Heptadienone, 2,5,5-trimethyl-, [Isoterminia ketone], 1301¹.
- Piperitone, 2081⁴, 2859¹.
- 2-Propanone, 1-cycloheptyl-, 2830⁹.
- Pulegone, 399⁴.
- Ursol, 2961¹.
- C₁₀H₁₆O₂** α -Campholenic acid, 3095².
- α -Campholide, 62⁹.
- Camphanic acid, 3-methylene- [1,2,2-trimethyl-3-methylene-cyclopentane-carboxylic acid], 62⁹.
- Epicauphenolactone, dihydro-, 3095².
- Epicauphenic acid, 3095².
- Δ^1 -Pinene, 2,5-dihydroxy-, 3094¹.
- C₁₀H₁₄O₂** Acid, from oxidation of epicauphenic acid, 3095².
- Pinonic acid, 2063¹.
- C₁₀H₁₆O₂** Camphoric acid, 10⁹.
- 1,1-Cyclohexanediactic acid, 3824⁴.
- Pinic acid, methyl ester, 2791⁴.
- C₁₀H₁₆O₂** 2,5-Furandipropionic acid, tetrahydro-, 2439⁴.
- C₁₀H₁₈O₂** Methanetricarboxylic acid, triethyl ester, 3080⁹.
- C₁₀H₁₇BrO₂** Campholic acid, γ -bromo-, 62⁹.
- C₁₀H₁₇BrO₂** Adipic acid, α -bromo-, diethyl ester, 3078⁹.
- C₁₀H₁₇ClO₂** Adipic acid, α -chloro-, diethyl ester, 3078⁹.
- C₁₀H₁₇N₃O** Compd., from physostygmine (m. 235⁵), 2877⁴.
- C₁₀H₁₇NO** Piperitone oxime, 572², 2859¹.
- C₁₀H₁₇NO** Linamarin [Phaseolunatin], 572².
- C₁₀H₁₇N₂O** Δ^1 -Cyclohexenone, 3-ethyl-2-methyl-, semicarbazone, 3619⁴.
- C₁₀H₁₈** (See also *Decalin*.)
- Carvomenthene, 3780⁴.
- C₁₀H₁₇BrNO** Campholamide, γ -bromo-, 62⁹.
- C₁₀H₁₇N₂O** Cyclohexanenitrile, 2-[(dimethylamino)methyl]-1-hydroxy-, [2-Dimethylaminomethylcyclohexanone cyanohydrin], 861¹.
- C₁₀H₁₇N₂O₂** Piperitone, hydroxylamino-oxime, 2859¹.
- C₁₀H₁₇N₂O₂** Glycine, alanyl-, *dl*-, anhydride, 1914¹.
- C₁₀H₁₈O** (See also *Borneol*; *Cineol*; *Eucalyptol*; *Isoborneol*.)
- Carvomenthone [Tetrahydrocarvone], 2083¹.
- Cyclohexanone, 2,2,6,6-tetramethyl-, 1021¹.
- Geraniol, 8820⁹.
- Isopulegol, 59⁴.
- Menthone, 549⁴, 572², 833⁴.
- Terpineol, P 3551¹.
- Thujamenthone, 1892⁴.
- C₁₀H₁₈O₂** Valeric acid, β -ethyl- β -hydroxy- α , γ , γ -trimethyl-, 856⁹.
- C₁₀H₁₈O₂** Valeric acid, β -keto- α , γ , γ -trimethyl-, ethyl ester, [Ethyl methylpivalylacetate], 1491¹.
- C₁₀H₁₈O₂** Glutaric acid, β -ethyl- α , γ , γ -trimethyl-, 856⁹.
- Leucic acid, ethyl ester, acetate, 1512⁴.
- Oxalic acid, dibutyl ester, 1424⁴.
- Suberic acid, dimethyl ester, 1010⁹.
- C₁₀H₁₈O₂** Acetoacetic acid, γ , γ -diethoxy-, ethyl ester, 835⁴.
- C₁₀H₁₇BrN₂O₂** Urea, (α -bromopelargonyl)-, 2069⁴.
- C₁₀H₁₇BrN₂O₂** Compd., from BrCH₂CO₂Et and C₄H₉NH₂, (m. 172⁹), 3610⁹.
- C₁₀H₁₇ClN₂O₂** Compd., from ClCH₂CO₂Et and C₄H₉NH₂, (m. 195⁹), 3615⁹.
- C₁₀H₁₇IN₂O₂** Compd., from ICH₂CO₂Et and C₄H₉NH₂, (m. 169⁹), 3616⁹.
- C₁₀H₁₇N** *l*-Epicauphylamine, 3095².
- C₁₀H₁₇NO** Acetamide, *N*-(α , ϵ -dimethyl- β -hexenyl)-, [β -Acetylamino- β -methyl- β -heptene], 1303¹.
- C₁₀H₁₇NO₂** Homocinchololipon, 3974¹.
- C₁₀H₁₇NO₂** Glycine, *N*-(α -hydroxypropyl)-, ethyl ester, 529¹.
- Propionic acid, β , β' -iminobis-, diethyl ester, [β , β' -iminodipropionic ester], 515⁹.
- C₁₀H₁₇N₂O** Cyclohexanone, *cis*-2,4,5-trimethyl-, semicarbazone, 852⁹.
- C₁₀H₁₇N₂O₂** Diethylenetriamine, *N*, *N'*, *N''*-triethyl-, 826⁴.
- Valeric acid, β -keto- γ , γ -dimethyl-, ethyl ester, semicarbazone, [Ethyl pivalylacetate semicarbazone], 1492⁹.
- C₁₀H₁₇INO** Cyclohexanone, 2-[(dimethylamino)methyl]-, methiodide, 861¹.
- C₁₀H₁₈N₂** 2-Butanone, 3-methyl-, azine, 2063¹.
- Isovaleraldehyde, azine [Dibenzamylidene-azine], 1499⁹.
- 2-Pentanone, azine, 2063¹.
- C₁₀H₁₇N₂O₂** Glycine, *N*-(α -aminocaproyl)-, ethyl ester, HCl, 529¹.
- C₁₀H₁₈N₂S** Thiram dialfide, diethyl-, 3335⁴.
- C₁₀H₁₈O** (See also *Menitol*.)
- Citronellol, 3820⁹.
- C₁₀H₁₈O₂** 1,3-Cyclopentanedicarbinol, 1,2,2-trimethyl-, 62⁹.
- Terpinol, 291¹, P 1030⁴, 1590⁹, 1890⁹.
- C₁₀H₁₈O₂S** Acetic acid, (butylmercapto)-, butyl

- ester, [Butyl thioglycolate butyl ether], 674.
- $C_{10}H_{16}N$ *p*-Hexenylamine, *N,N*, α , ϵ -tetramethyl-, (*p*-Dimethylamino- β -methyl- β -heptenel), 1802.
- $C_{10}H_{16}NO$ Cyclohexanol, 2-diethylamino-, 3999¹.
Piperidine, 1-(isobutoxymethyl)-, 3977.
- $C_{10}H_{16}NO_2$ Caprylic acid, α -amino-, ethyl ester, 529¹.
Leucine, *N,N*-dimethyl-, ethyl ester, 1200¹.
 $C_{10}H_{16}HgS_2$ Sulfide, ethylene dibutyl, HgI_2 compd., 1715¹.
 $C_{10}H_{16}NO$ Diisocamylamine, *N*-nitroso-, 3614¹.
 $C_{10}H_{16}NO_2S$ Ethylhexamethylenetetrammonium ethyl sulfate, 3618¹.
 $C_{10}H_{16}O_2S$ Sulfone, bis(β -propylmercaptoethyl), 1943¹.
 $C_{10}H_{16}O_2S$ Ethane, *s*-bis(butylsulfonyl)-, 1715^{1,4,4}.
 $C_{10}H_{16}S$ Acetaldehyde, dibutylmercaptal, 1715¹.
Sulfide, dibutyl ethylene, 1715¹.
 $C_{10}H_{16}N$ Dibutylamine, α,α' -dimethyl-, 2083¹.
Diisobutylamine, α,α' -dimethyl-, 2083¹.
 $C_{10}H_{16}NO$ Diethylamine, *N*-(isooxymethyl)-, [Diethylaminomethyl isoamyl ether], 3977.
Ethanol, 2-dibutylamino-, P 412¹.
 $C_{10}H_{16}BrCoN_2O_2 + H_2O$ Propionylacetato-diethylenediamine cobalti-bromide, 3035¹.
 $C_{10}H_{16}Cl_2CoN_2O_2$ Propionylacetato-diethylenediamine cobalti-chloride, 3035¹.
 $C_{10}H_{16}Cl_2CoN_2O_2$ Propionylacetato-diethylenediamine cobalti-perchlorate, 3035¹.
 $C_{10}H_{16}CoI_2N_2O_2 + H_2O$ Propionylacetato-diethylenediamine cobalti-iodide, 3035¹.
 $C_{10}H_{16}CoN_2O_2S$ Propionylacetato-diethylenediamine cobalti-sulfate, 3035¹.
 $C_{10}H_{16}CoN_2O_2S_2$ Propionylacetato-diethylenediamine cobalti-persulfate, 3035¹.
 $C_{10}H_{16}CoN_2O_2$ Propionylacetato-diethylenediamine cobalti-nitrate, 3035¹.
 $C_{10}H_{16}N_2O_2$ Tetramethylenbis(trimethylammonium hydroxide), [Hexamethyltetramethylenediammonium hydroxide], 1936¹.
 $C_{10}H_{16}Cl_2CoN_2O_2PtS$ *cis*-Methionadiethylenediaminecobaltic chloroplatinate, 377.
 $C_{10}H_{16}O$, 789¹.
 $C_{10}H_{16}BrN_2O_2$ 4,5-Imidazoledicarboxylic acid, 2-(*p*-bromophenylazo)-, 1502¹.
 $C_{10}H_{16}NO$ Isocyanic acid, 1-naphthyl ester, 3981¹.
 $C_{10}H_{16}NO_2$ 2-Naphthoic acid, 3,4-dihydro-3,4-diketo-, 4-oxime, 2415¹.
 $C_{10}H_{16}N_2O_2$ 4,5-Imidazoledicarboxylic acid, 2-(*m*-nitrophenyl)-, 1502¹.
 $C_{10}H_{16}BrN_2O_2$ Isatin-*N*-carboxylic acid, 5-bromo-, ethyl ester, 3480¹.
 $C_{10}H_{16}Br_2O_2$ Coumarin, 3,4-dibromo-3,4-dihydro-7-hydroxy-, acetate, [7-Acetoxy coumarin dibromide], 369¹.
 $C_{10}H_{16}ClNO$ Naphthalene, 2-chloro-1-methylnitro-, 3836¹.
 $C_{10}H_{16}ClNO_2$ Isatin-*N*-carboxylic acid, 5-chloro-, ethyl ester, 3480¹.
 $C_{10}H_{16}Cl_2FeNO_2$ Quinoline, chloro-oxalato-ferrate, 3256¹.
 $C_{10}H_{16}FeNO_2S + H_2O$ Quinoline Sulfato-oxalato-ferrate, 3257¹.
 $C_{10}H_{16}N_2O_2$ Phthalic anhydride, 3-(acetylcarbamido)-, 2444¹.
 $C_{10}H_{16}N_2O_2S$ Uric acid, 9-phenyl-8-thio-, 2834¹.
 $C_{10}H_{16}O$ 1-Naphthaldehyde, 3091¹.
 $C_{10}H_{16}OS$ Ketone, phenyl 2-thienyl-, 2872¹.
 $C_{10}H_{16}O_2$ Naphthaldehyde, dihydroxy-, 1503¹, 3478¹.
1-Naphthoic acid, 2-hydroxy-, 1898¹.
 $C_{10}H_{16}O$ Compd. from Na and AcOPh (m. 137°), 3841¹.
 $C_{10}H_{16}O_2$ γ -Coccinic anhydride, acetate [Acetyl-coccinic anhydride], 1208¹.
 $C_{10}H_{16}O_2S$ Naphthoic acid, dihydroxysulfo-, [Naphthalenecarboxylic acid, [1,8-Dihydroxysulfonaphthalenecarboxylic acid], P 439¹.
 $C_{10}H_{16}BrN_2O_2$ 5-Imidazoledicarboxylic acid, 4-(*p*-bromophenylazo)-2-methyl-, 1502¹.
4,5-Imidazoledicarboxylic acid, 2-(*p*-bromophenylhydrazo)-, 1502¹.
 $C_{10}H_{16}Cl$ Naphthalene, 2-chloro-1-methyl-, 3836¹.
 $C_{10}H_{16}ClHgS$ (5-Benzyl-2-thienyl)mercuric chloride, 2873¹.
 $C_{10}H_{16}ClO_2$ 5-Benzofuranol, 4-(chloroacetyl)-2-methyl-, [2-Methyl-4-chloroacetyl-5-hydroxycoumarone], 369¹.
 $C_{10}H_{16}Cl_2NO_2$ Phthalimide, *N*-(α,β -dichloropropyl)-, 1138¹.
 $C_{10}H_{16}NO_2$ Quinaldine, 6,7-methylenedioxy-, 3822¹.
 $C_{10}H_{16}NO_2$ Quinaldic acid, 4-methoxy-, and sodium salt, 3848¹.
 $C_{10}H_{16}NO_2$ 2-Isoidolinedicarboxylic acid, 1,3-diketo-, ethyl ester [N-Carbethoxyphthalimide], 3480¹.
1-Pseudoisindolone, 3-carbethoxyoxy-10-Carbethoxyphthalimide], 3481¹.
 $C_{10}H_{16}N_2O_2$ Cinnamic acid, α,β -dinitro-, ethyl ester, 73¹.
 $C_{10}H_{16}N_2O$ 1,2,4-Isomaphthotriazine-3(2)-one, 1,4-dihydro-, 2087¹.
 $C_{10}H_{16}N_2O_2$ 2-Naphthylamine, *N*-methyl-*N*,1-dinitroso-, 1901¹.
 $C_{10}H_{16}N_2O_2 + 2H_2O$ 4,5-Imidazoledicarboxylic acid, 2-(*m*-aminophenyl)-, 1502¹.
 $C_{10}H_{16}BrN_2O_2$ Phthalimide, *N*-(α -bromopropyl)-, 1138¹.
 $C_{10}H_{16}N_2O$ Acetamide, *N*-(5(6 and 7)-quinolyl)-, [Acetylaminquinoline], 4009¹.
2-Naphthylamine, *N*-methyl-1-nitroso-, 1901¹.
 $C_{10}H_{16}N_2O_2$ 4(3)-Pyrimidone, 6-(dihydroxymethyl)-2-phenyl-, [2-Phenyl-6-oxo-4-aldehydopyrimidine], 535¹.
 $C_{10}H_{16}N_2O_2$ 5-Quinoxalinecarboxylic acid, 2,4-dimethoxy-, 2444¹.
Quinoline, 4-methoxy-2-methyl-3-nitro-, oxide, 3473¹.
 $C_{10}H_{16}N_2O_2$ Pyrrole, 1-methyl-2-(*p*-nitrophenylazo)-, 2879¹.

- C₁₁H₁₀N₄O₄ Hydrazine, α, α -diacetyl- β -(4-cyano-2-nitrophenyl)-, 2842¹.
- C₁₁H₁₀N₄O₄ Ether, methyl naphthyl, 3445¹, 3447¹. 1-Naphthalenecarbinol, 3090¹, 3445¹.
- C₁₁H₁₀N₄O₄ Thiindoxyl, 5-methyl-, acetate, [8-Methyl-3-hydroxythionaphthene acetate], 1488¹.
- 1-Thionaphthencarboxylic acid, ethyl ester, 89¹.
- C₁₁H₁₀N₄O₄ Coumarin, 4,7-dimethoxy-, 2857¹. Pyrocatecholdimethylindandione, 1701¹.
- C₁₁H₁₀N₄O₄ Coumarilic acid, 5-hydroxy-3-methoxy-2-methyl-, [2-Methyl-3-methoxy-5-hydroxycoumaroncarboxylic acid], 369¹. Ester, from isogalloflavin deriv., (m. 184-90°), 507¹.
- Ether, from isogalloflavin (m. 101-3°), 507¹.
- C₁₁H₁₀N₄O₄ γ -Coccinic acid, acetate [Acetylcoocinic acid], 1296¹.
- 1-Isobenzofurancarboxylic acid, 1,2-dihydro-2-keto-3,4-dimethoxy-, [5,6-Dimethoxyphthalidicarboxylic acid], 507¹.
- C₁₁H₁₀N₄O₄ Benzaldehyde, 3,5-bis(carbomethoxyoxy)-, 837¹.
- C₁₁H₁₀N₄O₄ Thiophene, 2-benzyl- [Phenyl-2-thienylmethane], 2872¹.
- C₁₁H₁₀N₄O₄ Ketone, bromomethyl 5-indanyl [ω -Bromoacetylhydrindene], 2098¹.
- C₁₁H₁₀N₄O₄ Cinnamic acid, bromo-, ethyl ester, 2855¹, 2856¹.
- C₁₁H₁₀N₄O₄ Cinnamic acid, o-chloro-, ethyl ester, 1507¹.
- , α -chloro-, ethyl ester, 2855¹.
- C₁₁H₁₀N₄O₄ Antipyrine, iodo-, 1704¹.
- C₁₁H₁₀N₄O₄ Quinaldine, 6-nitro-, methiodide, 4008¹.
- C₁₁H₁₀N₄O₄ 1-Benzosuberone, 2-isonitroso-, 2084¹. Homophthalimide, ethyl-, 273¹.
- Δ^4 -2,3-Pentenedione, 5-phenyl-, 3-oxime, [Benzaldiacetyl monooxime], 3823¹.
- C₁₁H₁₀N₄O₄ 1-Thionaphthencarbamidic acid, ethyl ester, [2-Aminothionaphtheneurethan], 89¹.
- C₁₁H₁₀N₄O₄ 2,4(3,5)-Oxazolidone, 5-ethyl-5-phenyl-, P 2641¹.
- Phthalamic acid, N-propenyl-, 1138¹.
- C₁₁H₁₀N₄O₄ 2-Oxazolidone, 5-methyl-4-(3,4-methylenedioxyphenyl)-, 2094¹.
- 3-Oxindolecarboxylic acid, 3-hydroxy-6-methyl-, methyl ester, [Methyl 6-methyldioxindole-3-carboxylate], 1285¹.
- C₁₁H₁₀N₄O₄ Acetic acid, (o-nitrobenzoyl)-, ethyl ester, 3472¹.
- Phthalamic acid, N-carbethoxy-, 3480¹.
- C₁₁H₁₀N₄O₄ 4(3)-Pyrimidone, 6-(aminomethyl)-2-phenyl-, HCl, [2-Phenyl-4-aminomethyl-6-oxypyrimidine, HCl], 536¹.
- C₁₁H₁₀N₄O₄ 4(3)-Pyrimidone, 6-(dihydroxy-methyl)-2-phenyl-, oxime, [2-Phenyl-6-oxo-4-aldehydopyrimidine, oxime], 536¹.
- Resorcinol, 4-(3,5-dimethyl-4-isoxazolyloxy)-, 2440¹.
- C₁₁H₁₀N₄O₄ 2,5-Pentanedione, (p-nitrophenylazo)-, 1494¹.
- C₁₁H₁₀N₄O₄ Naphthalene, dihydro-1-methyl-, 3445¹.
- C₁₁H₁₀N₄O₄ 2-Indolinecarboxylic acid, 5-bromo-2,3-dihydroxy-, ethyl ester, 9480¹.
- C₁₁H₁₀N₄O₄ 4-Toluic acid, 2,6-dibromo-, isopropylidenehydrazide, [Isopropylidene-(4-methyl-2,6-dibromobenz)hydrazide], 3821¹.
- C₁₁H₁₀N₄O₄ Dipicolinic acid, 4-chloro-, diethyl ester, 3842¹.
- 2-Indolinecarboxylic acid, 5-chloro-2,3-dihydroxy-, ethyl ester, 3480¹.
- C₁₁H₁₀N₄O₄ 2(1)-Thionaphthenone, 4-chloro-5-ethoxy-, semicarbazone, [5-Chloro-6-ethoxy-8-hydroxythionaphthene semicarbazone], 1488¹.
- C₁₁H₁₀N₄O₄ + 11H₂O, 2593¹.
- C₁₁H₁₀N₄O₄ 4-Quinolol, 2-methyl- [4-Hydroxyquinaldine], oxide, methiodide, 3478¹.
- C₁₁H₁₀N₄O₄ (See also *Antipyrine*.) Pseudourea, (dihydronaphthyl)-, 2094¹.
- C₁₁H₁₀N₄O₄ (See also *Tryptophan*.) Furoxan, 3(or 4)-methyl-4(or 3)-phenethyl-, 3823¹.
- 3,6-Spirooctane-1-carboxylic acid, 1,2-dicyano-, [Cyclohexanespiro-2,3-dicyanocyclopropane-2-carboxylic acid], 3825¹.
- C₁₁H₁₀N₄O₄ Malonic acid, methyl-, mono(benzalhydraze), 3619¹.
- 5-Pyrrolidone, 2-methyl-1-(m-nitrophenyl)-, 2097¹.
- C₁₁H₁₀N₄O₄ Benzoic acid, 2,4(and 3,5)-dinitro-, butyl ester, 3998¹.
- C₁₁H₁₀N₄O₄ Benzofuran, 1,2,4-trimethyl-, [1,2,4-Trimethylcoumarone], 1297¹.
- 1,2-Benzopyran, 2,2(and 4,6)-dimethyl-, [2,2(and 4,6)-Dimethyl- α -chromene], 1297¹.
- Crutonenophenone, β -methyl-, 3284¹.
- 1-Indanone, 3,3-dimethyl-, 3284¹.
- Ketone, 5-indanyl methyl [Acetylhydrindene], 2095¹.
- Δ^4 -1-Pentenone, 1-phenyl-, 3102¹.
- C₁₁H₁₀N₄O₄ Cinnamic acid, ethyl ester, 2856¹.
- 2,3-Pentanedione, 5-phenyl-, [Benzylideneacetyl], 2823¹.
- C₁₁H₁₀N₄O₄ Malonaldehyde acid, phenyl- [Formylphenylacetic acid], ethyl ester, 3091¹.
- Pyruvic acid, phenyl-, ethyl ester, β -form-, 3823¹.
- α -Toluic acid, α -formyl-, ethyl ester, [Ethyl formylphenylacetic ester], 77¹.
- C₁₁H₁₀N₄O₄ + 0.5H₂O γ -Coccinic acid, ethyl ester, 1296¹.
- Glyoxylic acid, (4,6-dimethoxy-o-tolyl)-, 3480¹.
- C₁₁H₁₀N₄O₄ Anisic acid, 3-(carbethoxyoxy)-, 509¹.
- Cyclopentaneglyoxylic acid, 3-ethyl-2,4,5-triketo-, ethyl ester, [Ethyl 3-ethyl-1,2,4-cyclopentanetriene-5-oxalate], 3974¹.
- C₁₁H₁₀N₄O₄ Phthalic acid, 3,4,5-trimethoxy-, 307¹.
- C₁₁H₁₀N₄O₄ Ether, 2-bromotetrahydro-1-naphthyl methyl, [1-Methoxy-2-bromotetrahydro-naphthalene], 1890¹, 2869¹.

- C₁₁H₁₅ClO: Benzoic acid, α -chlorobutyl ester, 1717⁹.
- C₁₁H₁₅Cl₂N₂O: Aniline, *m*-nitro-*N*-(β -trichloro-*a*-propoxyethyl)-, 1724¹.
- C₁₁H₁₅NO: Acetamide, *N*-(α -ethylbenzal)-, [Phenylethylacetylketimine], 1495⁹.
- , *N*-5-indanyl- [Acetylamino- β -hydri-
dene], 2066¹.
- Ketone, 5-indanyl methyl [Acetylhydri-
dene], oxime, 2066¹.
- Δ^4 -1-Pentenone, 1-phenyl-, oxime, 3102⁷.
- 5-Pyrrolidone, 3-methyl-1-phenyl-, 2097⁹.
- C₁₁H₁₅NO₂: Butyranilide, α -keto-*N*-methyl-, 673².
- 2,3-Pentanedione, 5-phenyl-, oxime, [Benzyl-
diacetyl monoxime], 3823⁴.
- C₁₁H₁₅NO₃: (See also *Hydrastinine*.)
- Carbanilic acid, *N*-acetyl-, ethyl ester,
[Acetylphenylurethan], 1509⁹.
- 2-Oxazolidone, 4-anisyl-5-methyl-, 2094¹.
- C₁₁H₁₅NO₄: Benzoic acid, *p*-nitro-, butyl ester,
3998⁹.
- +H₂O Cinchomeronic acid, 2-methyl-6-
propyl-, 3106¹.
- +2H₂O —, 6-isopropyl-2-methyl-, 3106¹.
- Glycine, *N*-acetyl-*N*-*p*-anisyl-, 3466¹.
- , *N*(*p*-carboxyphenyl)-, 2852⁹.
- p*-Toluic acid, 2-acetamido-3-methoxy-,
3835¹.
- C₁₁H₁₅NO₅: Dipicolinic acid, 4-mercapto-,
diethyl ester, 3842⁹.
- C₁₁H₁₅NO₆: +H₂O Acetic acid, anisyliminobis-
[*N*-4-Methoxyphenyldiglycolamidic acid],
3467¹.
- Benzoic acid, carboxy-amino-3-methoxy-,
3994⁴.
- C₁₁H₁₅NO₇: 1-Indanaldehyde, semicarbazone, 236⁴.
- 3,6-Spirooctane-1-carboxamide, 1,2-dicyano-,
[Cyclohexanespiro-2,3-dicyano-cyclopro-
pane-2-carboxamide], 3825⁷.
- C₁₁H₁₅N₂O: Glyoxylic acid ethyl ester, *syn* and
anti phenylsemicarbazones, 2452⁹, 3453¹.
- C₁₁H₁₅N₂O₂: Benzoic acid, 2-acetylhydrazino-6-
nitro-, ethyl ester, 3082⁹.
- C₁₁H₁₅: Benzocycloheptene, 2084⁷.
- 2-Butene, 2-methyl-3-phenyl-, [Trimethyl-
phenylethylene], 533⁹.
- C₁₁H₁₅BrClO: 2,4-*s*-Spiroheptanedione, 3-
bromo-3-chloro-, [Cyclohexanespiro-4-
bromo-4-chlorocyclohexane-3,5-dione],
3825¹.
- C₁₁H₁₅Br₂O: 2,4-*s*-Spiroheptanedione, 3,3-di-
bromo-, [Cyclohexanespiro-4,4-dibromo-
cyclohexane-3,5-dione], 3824¹.
- C₁₁H₁₅Cl₂O: 2,4-*s*-Spiroheptanedione, 3,3-
dichloro-, [Cyclohexanespiro-4,4-dichloro-
cyclohexane-3,5-dione], 3824¹.
- C₁₁H₁₅FeNO₂ +2H₂O Pyridine diaquo-dima-
lonato-ferrate, 3257¹.
- C₁₁H₁₅: Quinoxaline, 1,4-*endo*-ethylene-6-
methyltetrahydro-, and hydrochlorides,
3116¹.
- C₁₁H₁₅N₂O: Cytisine, 318⁹, 2126¹.
- C₁₁H₁₅N₂O₂: Homomorpholine, *N*-(*p*-nitroso-
phenyl)-, and hydrochloride, 2878⁹.
- Malonamide, α -methyl-*N*-*o*-tolyl-, 3821⁴.
- 2,3-Pentanedione, 5-phenyl-, dioxime,
[Benzylidiacetyl dioxime], 3823⁴.
- C₁₁H₁₅N₂O: Allophanic acid, γ -*o*-anisyl-, ethyl
ester, 531⁴.
- C₁₁H₁₅N₂O: 2-Butanone, 2,6-dinitro-*m*-tolyl-
hydrazone, 2842¹.
- Butyraldehyde, 2,6-dinitro-*m*-tolylhydra-
zone, 2841⁹.
- C₁₁H₁₅O: Chroman, 2,2-dimethyl-, 2272⁴.
- 2-Pentanone, 5-phenyl-, 3823⁴.
- Δ^4 -1-Pentanol, 1-phenyl-, 3102⁷.
- C₁₁H₁₅O₂: Furan, tetrahydro-2-methoxy-5-phenyl-
[γ -Hydroxy- γ -phenylbutyraldehyde
methyl hemiacetal], 3103⁴.
- Hydratropic acid [α -Phenylpropionic acid],
ethyl ester, 3091⁹.
- Valeric acid, δ -phenyl-, 3611¹.
- C₁₁H₁₅O₂: Isobutyropheneone, 5(or 6)-hydroxy-
2(or 3)-methoxy-, [1-Isobutyryl-5(6)-
hydroxy-2(3)-methoxybenzene], 1701¹.
- C₁₁H₁₅O₃: 1,2-Cyclohexanedicarboxylic acid, 3,6-
diketo-1-methyl-, dimethyl ester, 2081⁷.
- 1,1,2-Ethanetricarboxylic acid, 2-(1-hydroxy-
cyclohexyl)-, lactone, [1-Hydroxycyclo-
hexylethane- α,β,β -tricarboxylic γ -lactone],
3825¹.
- C₁₁H₁₅As: Arsenidine, 1-phenyl- [Cyclopenta-
methylenephénylarsine], 2832⁹.
- C₁₁H₁₅Br₂N₂O: *l*-Arabonic acid, *p*-bromophenyl-
hydrazide, 365⁴.
- d*-Ribonic acid, *p*-bromophenylhydrazide,
365¹.
- C₁₁H₁₅BrO: Phenol, bromo-*p*-amyl-, 3282¹.
- C₁₁H₁₅BrO₂: 2,4-*s*-Spiroheptanedione, 3-
bromo-, [Cyclohexanespiro-4-bromocyclo-
hexane-3,5-dione], 3824¹.
- C₁₁H₁₅BrO₃: 1,1-Cyclopentanedi-acetic acid, α -
bromo- α' -hydroxy-, ethyl ester *cis*- and
trans-lactone, 1018⁹.
- C₁₁H₁₅ClHgO: Compd., by mercuration of eu-
genol methyl ether, (m. 112-5°), 508⁹.
- C₁₁H₁₅ClO₂: 2,4-*s*-Spiroheptanedione, 3-chloro-,
[Cyclohexanespiro-4-chlorocyclohexane-
3,5-dione], 3824¹.
- C₁₁H₁₅ClO₃S: Benzenesulfonyl chloride, *p*-amyl-,
3282¹.
- C₁₁H₁₅N: Quinoxaline, 1,4-*endo*-methylene-6-
methyltetrahydro-, methiodide, 3116¹.
- C₁₁H₁₅N₂S: Aniline, *N*-methyl-*N*-(β -thiocyano-
ethyl)-, methiodide, 71⁴.
- C₁₁H₁₅N₃: *p*-Indoline, 2,3,3-trimethyl-, 3103⁷.
- C₁₁H₁₅NO: *o*-Acetotoluide, 4-ethyl-, 3985⁴.
- Aniline, *o*-allyloxy-*N*-dimethyl-, and hydro-
chloride, 2879⁹.
- Homomorpholine, *N*-phenyl-, and salts,
2878⁹.
- Naphthol, 1,2,3,4-tetrahydro-2-(methyl-
amino)-, 1898⁹, 2094¹.
- C₁₁H₁₅NO₂: Anthranilic acid, butyl ester, 3998⁹.
- Benzene, *p*-amyl-nitro-, 3282¹.
- Benzene, 1-(α -methylisobutyl)-4-nitro-, [Tri-
methylstylnitrobenzene], 533¹.

- Benzoic acid, amino-, butyl ester, F 240⁹, 3998⁹.
- Benzyl alcohol, α -(α -aminoethyl)-, acetate, 1886⁹.
- Carbamic acid, α -propylbenzyl ester, 1355¹.
- 1-Propanol, 3-(methylamino)-, benzoate, 2877⁹.
- C₁₁H₁₁NO₅ Thiomorpholine, 4-*p*-tolyl-, S-dioxide, [1,4-Sulfonazan, 4-*p*-cresyl-], 1943⁹.
- C₁₁H₁₁NO₅ Glycine, *N*-*p*-anisyl-, ethyl ester, 3466¹.
- C₁₁H₁₁NO₅ 2,5-Pyrrolediacetic acid, 1-methyl-, dimethyl ester, 1294⁷.
- C₁₁H₁₁NO₅ Isobutyric acid, α -(*N*-methylphenylsulfonamido)-, 63¹.
- C₁₁H₁₁NO₅ Isobutyric acid, α -(*p*-tolylsulfonamido)-, 63¹.
- C₁₁H₁₁NO₅ 1-Arabanilamide, 365⁹.
- C₁₁H₁₁ Benzene, amyl-, 3281⁹.
- Benzene, (α -methylisobutyl)-, [Trimethyl-ethylbenzene], 533⁹.
- C₁₁H₁₁AsBrO Bromocyclopentamethylenephényl-arsonium hydroxide, 2883¹.
- C₁₁H₁₁AsI Arsinoline, 1,2,3,4-tetrahydro-1-methyl-, methiodide, 2064⁹.
- C₁₁H₁₁AsNO₂ Benzenearsonic acid, *p*-(1-piperidylazo)-, [Diazobenzene-4-(arsonic acid)-piperidine], 3989⁹.
- C₁₁H₁₁NO Benzohomomorpholine, quaternary methiodide, 2878⁹.
- C₁₁H₁₁NO₂ Thalliumdiethyl nitrotolylloxide, 3638¹.
- C₁₁H₁₁N₂O₂ (See also *Pilocarpine*.)
- Benzoic acid, diamino-, butyl ester, 3998⁹.
- p*-Toluidine, *N*, *N*-diethyl-2-nitro-, 86⁹.
- C₁₁H₁₁N₂O₂ Theobromine, 1-butyl-, and -HCl, 2836⁹.
- C₁₁H₁₁N₂O₂ Uric acid, 1-butyl-3,7-dimethyl-, 2837¹.
- C₁₁H₁₁O Camphor, 3-methylene-, 367⁹.
- Ether, ethyl mesityl, 1507⁹.
- Phenetole, 2,3,4-trimethyl-, [Hemimellitanyl ethyl ether], 1507⁹.
- Phenol, *p*-amyl-, 3282¹.
- C₁₁H₁₁O₂ Camphor, 3-(hydroxymethylene)-, 367⁹, 2433¹.
- Epicamphor, (hydroxymethylene)-, 3094⁹.
- Hydrocinnamyl alcohol, α -hydroxy- α , α -dimethyl-, 2272⁹.
- 2,4-Spirohendecanedione, [Cyclohexane-spirocyclohexane-3,5-dione], 3824⁹.
- C₁₁H₁₁O₂ Benzyl alcohol, 3,5-dimethoxy-, ethyl ether, 1885⁹.
- C₁₁H₁₁O₅ Benzenesulfonic acid, *p*-amyl-, *Ba* salt, 3281⁹.
- C₁₁H₁₁O₂ Acetonequinide, methyl-, 3093¹.
- Cyclopentanedicarboxylic acid, keto-, diethyl ester, 1699¹, 2070⁹.
- C₁₁H₁₁S Sulfide, benzyl isobutyl, 672⁹.
- C₁₁H₁₁As Arsinic acid, dimethyl (γ -phenylpropyl)-, 2064⁹.
- C₁₁H₁₁BrO₂ 1,1-Cyclopentanedicarboxylic acid, α -bromo-, ethyl ester, 1018⁹.
- C₁₁H₁₁BrO₂ Rhamnoside, diacetylmethyl-2-bromohydrin, 2421¹.
- C₁₁H₁₁IN₂ Allylethylphenylazonium iodide, 60⁹.
- C₁₁H₁₁N Aniline, *p*-(α -methylisobutyl)-, [Trimethylethylaniline], 533⁹.
- Toluidine, 4-ethyl-*N*-dimethyl-, 3989⁹.
- C₁₁H₁₁NO Acetamide, *N*-1-apotricyclyl- [Acetylaptopotricyclylamide], 3479⁹.
- Alaninol, *N*, *N*-dimethyl- γ -phenyl-, 1290⁹.
- Epicamphor, aminomethylene-, 3093⁹.
- Phenethylamine, β -methoxy- α -methyl-, [1-Phenyl-1-methoxy-2-methylaminopropane], 1016⁹.
- C₁₁H₁₁NO₂ Carbamic acid, apotricyclyl-, methyl ester, 2475¹.
- 1-Propanol, 3-[*N*-(β -hydroxyethyl)anilino]-, and hydrochloride, 2878⁹.
- C₁₁H₁₁NO₂ Benzenesulfonamide, *p*-amyl-, 3282⁹.
- p*-Toluenesulfonamide, *N*, *N*-diethyl-, 689⁹.
- C₁₁H₁₁NO₂ Pinonic acid, cyanohydrin, 2084¹.
- C₁₁H₁₁NO₂ Glutaric acid, cyanomethyl-, diethyl ester, 1699¹, 2070⁹.
- C₁₁H₁₁NO₂ Malonic acid, (methyliminodimethylene)bis[methyl-, [Methyliminobisdimethylmalonic acid], 75¹.
- C₁₁H₁₁N₂O₂ 2-Propanol, 1-(dimethylamino)-3-(*m*-nitroanilino)-, 1883⁹.
- C₁₁H₁₁N₂O₂ Semicarbazone of acid from oxidation of epicampholenic acid, 3095⁹.
- C₁₁H₁₁N₂O₂ (?) (β -Aminoethyl)trimethylammonium picrate, 1137⁹.
- C₁₁H₁₁AsI₂ Addition compd., PhEtAs.MeAsI₂, 510⁹.
- C₁₁H₁₁Br₂O₂ Glutaric acid, α , α -dibromo-, diisopropyl ester, 1697⁹.
- C₁₁H₁₁NO 3-Hydroxypropyldimethylphenylammonium iodide, 2878⁹.
- C₁₁H₁₁N₂ Hydrazine, [*p*-(α -methylisobutyl)-phenyl], [Trimethylethylphenylhydrazine], 533⁹.
- C₁₁H₁₁N₂O 2-Propanol, 1-anilino-3-(dimethylamino)-, 1885⁹.
- C₁₁H₁₁N₂O₂ Uric acid, 4,5-diethoxydihydrodimethyl- [Dimethyluric acid glycol diethyl ether], 2832⁷, 2835⁹.
- , 4,5-diethoxy-7-ethyl-dihydro- [7-Ethyluric acid glycol diethyl ether], 2832⁹.
- , 7-ethyl-dihydro-4,5-dimethoxy-1,3-dimethyl- [1,3-Dimethyl-7-ethyluric acid glycol dimethyl ether], 2833⁷.
- C₁₁H₁₁O₂ Nopic acid, methyl ester, 2701⁹.
- C₁₁H₁₁O₂ 1,3-Cyclopentanedicarboxylic acid, ethyl ester, 3984⁹.
- Homopinocamporic acid, 2083¹.
- Pinic acid, ethyl ester, 2701⁹.
- C₁₁H₁₁BrO₂ Campholic acid, γ -bromo-, methyl ester, 62⁹.
- C₁₁H₁₁NO Trimethylphenethylammonium hydroxide, 62⁹.
- C₁₁H₁₁NO₂ Caproic acid, α -butyl- α -cyano-, [Dibutylcyanoacetic acid], 1719⁹.
- , α -cyano-, butyl ester, [Butyl butylcyanoacetate], 1719⁹.

- Isocaproic acid, α -cyano- α -isobutyl-, [Di-isobutylcyanoacetic acid], 1718⁹.
 —, α -cyano-, isobutyl ester, [Isobutyl isobutylcyanoacetate], 1718⁹.
 $C_{12}H_{11}NO_2$ 2,5-Pyrrolidinediacetic acid, 1-methyl-, dimethyl ester, 1294⁴.
 $C_{12}H_{11}N_2O$ Piperitone, semicarbazone, 572³, 2859⁴.
 2-Propanone, 1-cycloheptenyl-, semicarbazone, 2830⁹.
 $C_{12}H_{11}N_2O_2$ Semicarbazone of acid from oxidation of epicampholenic acid, 3095⁴.
 $C_{12}H_{15}BrN_2O_2$ Malonamide, dibromo-*N,N'*-diisobutyl-, 2071⁴.
 $C_{12}H_{15}NO$ Caproamide, α -butyl- α -cyano-, 1719⁹.
 $C_{12}H_{15}O_2$ Valeric acid, β -keto- α,γ,γ -tetramethyl-, ethyl ester, [Ethyl pentamethylacetacetate], 1491⁴.
 $C_{12}H_{15}O_2$ Azelaic acid, dimethyl ester, 1018⁹.
 $C_{12}H_{15}BrN_2O_2$ Malonamide, bromo-*N,N'*-dibutyl-, 2071⁴.
 —, bromo-*N,N'*-diisobutyl-, 2071⁴.
 $C_{12}H_{15}ClO_2$ Butyric acid, α -chloroheptyl ester, 1717⁹.
 Isocaproic acid, α -chloro-, amyl ester, 1512⁹.
 $C_{12}H_{15}NO$ Acetanilide, hexahydro-2,4,5-tri-methyl-, [Acetyl deriv. of *cis*-1-amino-*cis*-2,4,5-trimethylcyclohexane], 853⁴.
 Propionamide, *N*-(α,ϵ -dimethyl- δ -hexenyl)-, [δ -Propionylamino- β -methyl- β -heptene], 1303⁴.
 $C_{12}H_{15}NO_2$ Cyclohexanol, 2-[(dimethylamino)-methyl]-, acetate, 861⁴.
 $C_{12}H_{15}$ Cyclopentane, 1-isopropyl-2,3,4-tri-methyl-, 1892⁹.
 $C_{12}H_{15}N_2O_2$ Malonamide, *N,N'*-dibutyl-, 2071⁴.
 —, *N,N'*-diisobutyl-, 2071⁴.
 $C_{12}H_{15}NO_2$ 3,7-Nonanedione [Dipropionylpropane], disemicarbazone, 3619⁹.
 $C_{12}H_{15}CoN_2O_5S_2 + 2H_2O$ Acetylacetonato-di-ethylenediamine cobalt-thiocyanate, 3035⁴.
 $C_{12}H_{15}N_3S$ Ethylmethylphenylhydrazonium iodide, thiourea addition compd., 1509⁴.
 $C_{12}H_{15}NO$ Homocampholic alcohol, α -amino-2082⁴.
 $C_{12}H_{18}$ Hendecane, 668⁹.
 $C_{12}H_{18}S_2$ Acetone, dibutylmercaptale, 1715⁹.
 $C_{12}H_{18}N_2O_2$ Pentamethylenchis(trimethylammonium hydroxide), [Hexamethylpentamethylenediammonium hydroxide], 1939⁹.
 $C_{12}H_{18}CoN_2O_5S_2$ *cis*-Methionatodithylenedi-aminocobaltic methionate, 37⁴.
 $C_{12}Ag_2FeN_3$ Silver hexahydroferrocyanate, 3795⁴.
 $C_{12}Ag_2FeN_3$ Silver octahydroferricyanate, 3795⁴.
 $C_{12}Ca_2FeN_3$ Calcium hexahydroferrocyanate, 3795⁴.
 $C_{12}Ca_2FeN_3$ Calcium octahydroferricyanate, 3795⁴.
 $C_{12}Cu_2FeN_3$ Copper hexahydroferrocyanate, 3795⁴.
 $C_{12}Cu_2FeN_3$ Copper octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2N_3$ Mercury hexahydroferrocyanate, 3795⁴.
 $C_{12}Fe_2N_3$ Mercury octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2K_2N_3$ Potassium hexahydroferrocyanate, 3795⁴.
 $C_{12}Fe_2K_2N_3$ Potassium octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2Na_2O_4U_4$ Uranyl hexahydroferrocyanate, 3795⁴.
 $C_{12}Fe_2Na_2O_4U_4$ Uranyl octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2N_3Pt_2$ Platinum octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2N_3Pt_2$ Platinum hexahydroferrocyanate, 3795⁴.
 $C_{12}H_7N_3O_5$ Acenaphthenequinone, 3,4-dinitro-, 825⁹.
 $C_{12}H_7N_3O_5$ Biphenyl, hexanitro-, 1509⁴.
 $C_{12}H_7N_3O_5$ Biresorcinol, hexanitro-, 3548⁹.
 $C_{12}H_7NO_5$ Acenaphthenequinone, 3-nitro-, 825⁹.
 $C_{12}H_7N_3O_5$ Phenoxazine, tetranitro-, 1288⁹.
 $C_{12}H_7BrN_3O_5$ 1,2- α -Naphthofurandione, 4-bromo-, 2-oxime [2-Isonitroso-5-bromo-6,7-benzo-3-coumaranone], 2874⁴.
 $C_{12}H_7Br$ Biphenyl, 2,6,2',6'-tetrabromo-, 1307⁴.
 $C_{12}H_7Br_4N_3$ Azobenzene, 3,5,3',5'-tetrabromo-, 1306⁹.
 $C_{12}H_7Br_4N_3O$ Azoxybenzene, 3,5,3',5'-tetra-bromo-, 1306⁹.
 $C_{12}H_7ClN_3O_5$ Azobenzene, 5-chloro-2,4,4'-trinitro-, 2844⁴.
 $C_{12}H_7Cl_2H_2N_3O_5$ Diphenylamine, 2,4,2'-tris(chloromercuri)-7-dinitro-, 93⁴.
 $C_{12}H_7FeN_3$ See Hexahydroferrocyanic acid.
 $C_{12}H_7N_3O_5$ 7,8-Acenaphth-1,2,5-oxadiazole oxide, [Acenaphthene-7,8-isooxodiazole oxide], 825⁹.
 $C_{12}H_7N_3O_5S$ Phenothiazine, 3,5,9-trinitro-[1,3,6-Trinitrothiodiphenylamine], 1288⁹.
 $C_{12}H_7N_3O_5$ Phenoxazine, trinitro-, 1288⁹.
 $C_{12}H_7O_5$ Acenaphthenequinone, 3449⁹.
 $C_{12}H_7O_5$ 1,2- β -Naphthofurandione [4,5-Benzo-2,3-coumarandione], 2874⁴, 3445⁴, 3447⁴.
 $C_{12}H_7O_5$ Galloflavin, 506⁴.
 Isogalloflavin, 507⁴.
 $C_{12}H_7O_5$ Mellicic acid, 3823⁹.
 $C_{12}H_7AsClN_3O_5$ Phenarsazine, 1-chloro-1,6-dihydrodinitro-, 2634⁴.
 $C_{12}H_7BrO_5$ 2(1)- α -Naphthofuranone, 4-bromo-[5-Bromo-6,7-benzo-3-coumaranone], 2874⁴.
 $C_{12}H_7BrO_5$ 2-Naphthalene glyoxylic acid, 4-bromo-1-hydroxy-, 2875⁴.
 $C_{12}H_7Br_2O_5$ Compd., by heating dibromoquinone, 1541⁴.
 $C_{12}H_7ClN_3O_5$ Phenol, β -(2,4-dinitro-5-chlorophenylazo)-, 2843⁹.

- C₁₂H₇Cl₄Hg₂N Diphenylamine, 2,4,3',4'-tetra-
kis(chloromercuri)-, [Diphenylaminetetra-
mercuric chloride], 93¹.
- C₁₂H₇N₂O Pyrolophenalide, 3103¹.
- C₁₂H₇N₂O₂ Phenothiazine, dinitro- [Dinitrothio-
diphenylamine], 1283¹.
- C₁₂H₇N₂O₂ Phenoxazine, dinitro-, 1288¹.
- C₁₂H₇N₂O₂ Phenol, 2,4-dinitro-5-(*p*-nitrophenyl-
azo)-, 2844¹.
- Phenol, *p*-(*s*-trinitrophenylazo)-, 3469¹.
- C₁₂H₇AsBrO Phenoxarsine, 6-bromo-, 1721¹.
- C₁₂H₇AsClN₂O Phenarsazine, 1-chloro-1,6-
dihydro-5-nitro-, 2634¹.
- C₁₂H₇AsClO Phenoxarsine, 6-chloro-, 1720¹.
- C₁₂H₇AsIO Phenoxarsine, 6-iodo-, 1720¹.
- C₁₂H₇AsN₂O Phenarsazine, 2634¹.
- C₁₂H₇AsN₂O₂ Phenarsazinic acid, 3,9-dinitro-
[Phenarsazinic acid, *p*, *p'*-dinitro-], 2634¹.
- C₁₂H₇As₂ Arsanthrene, 2636¹.
- C₁₂H₇As₂Cl₂ Arsanthrene, 5,10-dichloro-5,10-
dihydro [Arsanthrene chloride], 2635¹.
- C₁₂H₇As₂O Arsanthrene, oxide, 2635¹.
- C₁₂H₇As₂O₂ Salicylarsenic oxide anhydride [o-
Hydroxyphenylarsinic oxide anhydride],
2636¹.
- C₁₂H₇Ba₂N₂O₂ Barium nitrophenoxide, 3089¹.
- C₁₂H₇Br₂ Biphenyl, *p*, *p'*-dibromo-, 1277¹.
- C₁₂H₇Br₂O₂ 2-Acetonaphthone, α-4-dibromo-1-
hydroxy-, 2874¹.
- C₁₂H₇Br₂S Sulfide, bis(*p*-bromophenyl), 1316¹.
- C₁₂H₇Br₄N₂ Benzidine, 2,6,2',6'-tetrabromo-,
1307¹.
- o, *p'*-Bianiline, 4,6,2',6'-tetrabromo-, [2-,
6,2',4'-Tetrabromodiphenylene], 1307¹.
- Hydrazobenzene, 3,5,3',5'-tetrabromo-,
1306¹.
- C₁₂H₇Ca₂N₂O₂ Calcium nitrophenoxide, 3090¹.
- C₁₂H₇Cl₂N₂O₂ Quinone, oxime, 5-chloro-2,4-
dinitrophenylhydrazone, 2844¹.
- C₁₂H₇Cl₂ Biphenyl, *p*, *p'*-dichloro-, 1277¹.
- C₁₂H₇Cl₂O₂ 1,3,4-Benzodioxin-8-carboxylic acid,
6-methyl-2,4-bis(trichloromethyl)-, 1505¹.
- C₁₂H₇Fe₂N₂O₂ See *Octahydroferricyanic acid*.
- C₁₂H₇Hg₂N₂O₂ Phenol, 6,6'-mercuribis[2-nitro-,
3085¹].
- C₁₂H₇N₂ Phenazine, 106¹.
- C₁₂H₇N₂O 2,3-Acenaphth-1,2,5-oxadiazole, 5,6-
dihydro-, [Acenaphthene-2,3-isooxdi-
azole], 825¹.
- C₁₂H₇N₂O₂ 2,3-Acenaphth-1,2,5-oxadiazole oxide,
[Acenaphthene-2,3-isooxdiazole oxide].
- C₁₂H₇N₂O₂S Phenothiazine, 3-nitro- [3-Nitro-
thiodiphenylamine], 1288¹.
- C₁₂H₇N₂O₂ Phenoxazine, nitro-, 1288¹, 1319¹.
- C₁₂H₇N₂O₂ Sr Strontium nitrophenoxide, 3090¹.
- C₁₂H₇N₂O₂ *m*, *p'*-Azobenzol, 4,6-dinitro-, 2844¹.
- Diphenylamine, 2,4,6-trinitro-, 234¹.
- C₁₂H₇N₂O₂ Phenol, *p*-(*s*-trinitroanilino)-, [2',
4',6'-Trinitro-4-hydroxydiphenylamine],
235¹.
- C₁₂H₇O₂ 1(2)-β-Naphthofuranone [4,5-Benzo-
3-coumaranone], 2873¹.
- C₁₂H₇O₂ Compd., from heating quinone
1541^{1,2,3,4}.
- C₁₂H₇O₂ Oxidation product of compd. formed
by heating quinone, 1542¹.
- C₁₂H₇S₂ Dibenzothiophene [Biphenylene sulfide],
90¹, 941¹.
- C₁₂H₇S₂ Thianthrene, 1133¹, 1701¹.
- C₁₂H₇AsClN Phenarsazine, 1-chloro-1,6-di-
hydro-, 2633¹.
- C₁₂H₇AsO Phenoxarsine, 1720¹.
- C₁₂H₇As₂Cl₂N Arsanthrene, 2-amino-5,10-
dichloro-5,10-dihydro-, *hydrochloride*,
2635¹.
- C₁₂H₇As₂Cl₂ Arsine, chloro(o-dichloroarsyl-
phenyl)phenyl- [Diphenylarsine chloride-
o-arsine dichloride], 2635¹.
- C₁₂H₇As₂N₂O₂ Phenarsazinic acid, 4(and 5)-
nitro- [Phenarsazinic acid, o(and *p*)-
nitro-], 2634¹.
- C₁₂H₇Br₂NO Acetamide, *N*-(3,6-dibromo-2-
naphthyl)-, [3,6-Dibromo-2-acetylami-
nophthalene], 837¹.
- C₁₂H₇Br₂O Compd., from heating dibromo-
quinone, 1541¹.
- C₁₂H₇Cl₂O Acetic acid, chloro-, 2-naphthyl
ester, 2873¹.
- C₁₂H₇Cl₂N₂O₂S₂ Compd., from NH₄Cl +
(4,3)-C₁₀N₂O₂C₁₂H₇SbCl₄ (m. 230°), 505¹.
- C₁₂H₇Cu₂N₂O₂ + 11H₂O Sodium *a*-cupritar-
trate, 3623¹.
- C₁₂H₇N₂ Carbazole, 676¹, 1506¹.
- C₁₂H₇NO Phenoxazine, 1288¹.
- C₁₂H₇NO₂ Indophenol, *N*-oxide, 2277¹.
- C₁₂H₇N₂S Phenothiazine [Thiodiphenylamine],
1288¹.
- C₁₂H₇N₂ Benimidazole, 2-(3-pyridyl)-, 2442¹.
- C₁₂H₇N₂O 2,1,3-Benzotriazole, 2-phenyl-, 1-
oxide [Phenylazimidobenzene oxide],
2841¹.
- C₁₂H₇N₂O₂ Azoxybenzene, o-nitroso-, 2840¹.
- C₁₂H₇N₂O₂ Azoxybenzene, o-nitro-, 1835¹, 2840¹.
- C₁₂H₇N₂O₂ Phenol, o-(2,4-dinitroanilino)-, [2,4-
Dinitro-2'-hydroxydiphenylamine], 1319¹.
- C₁₂H₇N₂O₂ Phenol, *p*-(5-amino-2,4-dinitro-
phenylazo)-, 2844¹.
- C₁₂H₇N₂O₂ *m*-Phenylenediamine, *N*-(*s*-trinitro-
phenyl)-, [2,4,6-Trinitro-*m*-aminodi-
phenylamine], 235¹.
- Quinone, oxime, 5-hydroxy-2,4-dinitro-
phenylhydrazone, 2844¹.
- C₁₂H₇N₂O₂ Acenaphthene, 1702¹, 3832¹.
- Biphenyl, 670¹, 1721¹.
- C₁₂H₇N₂Ag₂N₂O₂ Silver ammo salt of picric
acid, 2027¹.
- C₁₂H₇N₂AsCl Arsine, chlorodiphenyl-, 1493¹,
3687¹.
- C₁₂H₇N₂AsClN₂O Phenarsazine, amino-1-chloro-
1,6-dihydro-, *hydrochloride*, 2634¹, 2635¹.
- C₁₂H₇N₂AsI Arsine, iododiphenyl-, [Diphenyl-
arsenic iodide], 1493¹.
- C₁₂H₇N₂AsNO₂ Phenarsazinic acid [Phenarsazinic
acid], 2634¹.
- C₁₂H₇N₂AsNO₂ Arsinic acid, (o-nitrophenyl)-
phenyl-, 2635¹.
- C₁₂H₇N₂As₂ Arenobenzene, 3687¹.

- $C_{12}H_{11}As_2H_2N_2O_7$ Benzenearsonic acid, 5,5'-mercuribis[3-nitro-4-hydroxy-, 3084².
 $C_{12}H_{11}As_2O_7$ Arsanthreic acid, 2635⁴.
 $C_{12}H_{11}N_3O$ Triazene, 2-boryl-1,2-diphenyl-, [Boryldiazoaminobenzene], 233⁴.
 $C_{12}H_{11}BaO_2$ Barium phenoxide, 3635⁴.
 $C_{12}H_{11}BrNO$ Acetamide, N-(8-bromo-2-naphthyl)-, [6-Bromo-2-acetylaminonaphthalene], 837¹.
 $C_{12}H_{11}BrNO$ Hydroxylamine, (p-bromophenyl)-phenylazo-, 1515¹.
 $C_{12}H_{11}CaO_2$ Calcium phenoxide, 3635⁴.
 $C_{12}H_{11}N_2$ Azobenzene, 2018¹, 3419¹.
 Loturin, [Harma; Aribin], 1017¹.
 $C_{12}H_{11}N_2O$ Azoxybenzene, 3828¹.
 Phenoxazine, 4-amino-, 1320¹.
 $C_{12}H_{11}N_2O_2$ 2,3-Acenaphthenedione, dioxime, [Acenaphthene-2,3-quinone dioxime], 825¹.
 Phenol, o(and p)-phenylazo-, 2278¹.
 $C_{12}H_{11}N_2O_2$ 3,6-Spiroctane-1,2-dicarboxylic anhydride, 1,2-dicyano-, [Cyclohexane-spiro-2,3-dicyanocyclopropane-2,3-dicarboxylic anhydride], 3826¹.
 $C_{12}H_{11}N_2O_2$ Alloxan, 5-perthio-1,3-diphenyl-[5-Disulfido-1,3-diphenylbarbituric acid], 2072¹.
 $C_{12}H_{11}N_2O_2$ 2-Naphthalenesulfonic acid, 7-acetamido-3,4-dihydro-3,4-diketo-, 3-oxime, 2415¹.
 $C_{12}H_{11}N_2O_2$ 2,7-Naphthalenedisulfonic acid, 5-acetamido-3,4-dihydro-3,4-diketo-3-oxime, 2415¹.
 $C_{12}H_{11}N_2$ 2-Benzimidazole-3-picolinaulide, 2442¹.
 $C_{12}H_{11}N_2O_2$ Phenol, (5-hydrazino-2,4-dinitrophenylazo)-, 2845¹.
 $C_{12}H_{11}O$ Ether, 2-naphthyl vinyl, 76¹.
 Reduction product of compd. from heating quinone, 1541¹.
 Phenyl ether, P 1905¹.
 $C_{12}H_{11}O_2$ 2-Acetonephthone, hydroxy-, 2865^{1,4,7}.
 Biphenyl, dihydroxy-, 3100¹.
 $C_{12}H_{11}O_2$ 2-Naphthoic acid, 3-methoxy-, 2085¹.
 $C_{12}H_{11}O_2$ 4-Benzofuranacrylic acid, 5-hydroxy-2-methyl-, 369¹.
 Quinhydrone, 2074¹.
 $C_{12}H_{11}O_2S$ 1,2-Thionaphthenedicarboxylic acid, dimethyl ester, 89¹.
 $C_{12}H_{11}O_2$ Compd., from isogalloflavin (m. 191-4¹), 507¹.
 $C_{12}H_{11}S_2$ Disulfide, diphenyl-, 1316¹.
 $C_{12}H_{11}S_2$ Trisulfide, diphenyl-, 1316¹.
 $C_{12}H_{11}S_2$ Stibobenzene, 505¹.
 $C_{12}H_{11}AsClN_2O_2$ Benzenearsonic acid, p-(p-chloroanilindiazo)-, [Diazobenzene-(4-arsonic acid)-4'-chloroaniline], 3989¹.
 $C_{12}H_{11}AsNO_2$ Arsanthreic acid, 2-amino-, 2635⁴.
 $C_{12}H_{11}AsN_2O_2$ Phenazarsinic acid, amino-[Phenarsazinic acid, amino-], 2634¹, 2635¹.
 $C_{12}H_{11}AsO_2$ Biphenylarsonic acid, 504¹.
 $C_{12}H_{11}BrO_2$ Rcsorcinol, 4-bromo-4,5-dihydro-5-phenyl-, 511¹.
 $C_{12}H_{11}ClO$ Δ^2 -Cyclohexenone, 3-chloro-5-phenyl-, 511¹.
 $C_{12}H_{11}ClO_2S$ Thioindoxyl, 4-chloro-5-ethoxy-, acetate, [5-Chloro-6-ethoxy-3-hydroxy-thionaphthene acetate], 1489¹.
 $C_{12}H_{11}N$ Diphenylamine, 1719¹, 1884¹, 3989¹.
 $C_{12}H_{11}NO$ 4(1)-Pyridone, 1-tolyl-, and salts, 3846^{1,4,7}.
 $C_{12}H_{11}NO_2$ Quinoline, 2,3-dimethyl-6,7-methylenedioxy-, 3822¹.
 $C_{12}H_{11}NO_2$ 2-Furancarbinol, phenylurethan, 844¹.
 $C_{12}H_{11}NO_2$ 3-Quinaldicarboxylic acid, 4-hydroxy-8-methoxy-, 3990¹.
 $C_{12}H_{11}NO_2$ Dipicolinic acid, 4-(α , α -dicarboxypropyl)-, 3842¹.
 $C_{12}H_{11}NO$ Aniline, o-phenylazo-, 1885¹, 2840¹.
 Phenol, p-(o-aminophenylazo)-, 2841¹.
 $C_{12}H_{11}NO_2$ Hydroxylamine, (o-phenylazo-phenyl)-, 2840¹.
 $C_{12}H_{11}N_2O_2$ Isoxazole, 3,5-dimethyl-4-[m(o and p)-nitrobenzalamino]-, 2440¹.
 $C_{12}H_{11}N_2O_2$ Diphenylamine, 5-hydrazino-2,4-dinitro-, 2844¹.
 $C_{12}H_{11}N_2O_2$ Pyridine, 1,2-dihydro-2-imino-1-methyl-, [N-Methyl- α -pyridone-imide], picrate, 3109¹.
 $C_{12}H_{11}AsClN_2$ Arsinic acid, bis(m-aminophenyl)-chloro-, dihydrochloride, 2635¹.
 $C_{12}H_{11}AsNO_2$ Arsinic acid, o-(o-aminophenyl)-phenyl-, 2635¹.
 $C_{12}H_{11}AsN_2O_2$ Phenazarsinic acid, 3,9-diamino-[Phenarsazinic acid, p,p'-diamino-], dihydrochloride, 2634¹.
 $C_{12}H_{11}AsN_2O_2$ Benzenearsonic acid, p-(anilindiazo)-, [Diazobenzene-(4-arsonic acid)-aniline], 3989¹.
 $C_{12}H_{11}AsN_2O_2$ Benzenearsonic acid, p-(p-hydroxy-anilindiazo)-, [Diazobenzene-(4-arsonic acid)-4'-aminophenol], Na salt, 3990¹.
 $C_{12}H_{11}AsN_2O_2$ + 2HCl. See *Arsphenamine*.
 $C_{12}H_{11}As_2N_2O_2S$ Arsenobenzene, 3,3'-diamino-4,4'-dihydroxy-5-sulfano-, hydrochloride, 3085¹.
 $C_{12}H_{11}As_2N_2O_2S$ 1-Phenol-2-sulfonic acid, 6-amino-4-(3-amino-4-hydroxyphenyl-arseno)-[3,3'-Diamino-4,4'-dihydroxy-5-sulfarsenobenzene], hydrochloride, 3086¹.
 $C_{12}H_{11}As_2N_2O_2S$ Benzenearsonic acid, o,o'-azobis-[Azobenzene-o,o'-diarsinic acid], 2635¹.
 Benzenearsonic acid, 3,3'-azobis-, and sodium salts, 3634¹.
 $C_{12}H_{11}As_2N_2O_2S$ Benzenesulfonic acid, 5,5'-arsenobis[3-amino-2-hydroxy-, [3,3'-Diamino-4,4'-dihydroxy-5,5'-disulfinoarsenobenzene], 3085¹.
 $C_{12}H_{11}As_2N_2O_2S$ 1-Phenol-2-sulfonic acid, 4,4'-arsenobis[6-amino-, [3,3'-diamino-4,4'-dihydroxy-5,5'-disulfarsenobenzene], 3085¹.

- C₁₂H₁₂As₂O₅: Arsinic acid, (o-arsenophenyl)-phenyl- [Diphenylarsinic-o-arsenic acid], 2635^a.
- C₁₂H₁₂BN₂O: Hydrazine, α-(aminophenyl)-β-boryl-β-phenyl-, [Boro-α-phenyl-β-aminophenylhydrazide], 233^a.
Triazane, 1-boryl-1,3-diphenyl-, [Borylhydrazaminobenzene], 233^a.
- C₁₂H₁₂ClNO Δ¹: Cyclohexenone-3-chloro-5-phenyl-, oxime, 511^a.
- C₁₂H₁₂ClNO₂: Acetic acid, chloromethyl ester, quinoline addition compd., 1713^a.
2-Indancarboxylic acid, 7-chloro-1-imino-, ethyl ester, 4065^a.
- C₁₂H₁₂ClN₂SB Stibine, bis(m-aminophenyl)-chloro-, di-EtCl, 506^a.
- C₁₂H₁₂ClN₂O Compd. from cuminalazine - chloral hydrate deriv., 1508^a.
- C₁₂H₁₂CoK₂N₂O + 0.5H₂O, 2593^a.
- C₁₂H₁₂Cu₂O: Cupritartaric acid, salts, 3623^a.
- C₁₂H₁₂Fe₂N₂O + 9H₂O, 2593^a.
- C₁₂H₁₂INO: Quinaldine, 6,7-methylenedioxy-, methiodide, 3822^a.
- C₁₂H₁₂NO₂SB Stibinic acid, (m-aminophenyl)-phenyl-, 506^a.
- C₁₂H₁₂N₂ (See also *Bensidine*.)
6,6'-Bi-2-picoline, and chloroplatinate, 3845^a.
m-Phenylenediamine, N-phenyl- [Diphenylamine, m-amino-], 2634^a.
Pyridine, 2-benzylamino-, and chloroplatinate, 3109^a.
Pyridine, 1-benzyl-1,2-dihydro-2-imino- [N-Benzyl-α-pyridone-imide], and hydrochloride and chloroplatinate, 3109^a.
- C₁₂H₁₂N₂O Acetamide, N-[2-methyl-5(6 and 7)-quinolyl]-, [Acetylaminquinaldine], 4009^a.
Isoxazole, 4-(benzalamino)-3,5-dimethyl-, 2440^a.
- C₁₂H₁₂N₂O: Benzamide, N-(3,5-dimethyl-4-isoxazolyl)-, 2440^a.
4-Pyrazolecarboxylic acid, 5-phenyl-, ethyl ester, 3104^a.
4-Quinolol, 3-amino-2-methyl-, acetyl deriv., 3473^a.
- C₁₂H₁₂N₂O: Hydantoin, 5-(p-hydroxybenzyl)-, acetate, 2444^a.
5-Quinoxalinecarboxylic acid, 2,4-dimethoxy-, methyl ester, 2444^a.
3,6-Spirooctane-1,2-dicarboxylic acid, 1,2-dicyano-, [Cyclohexanespiro-2,3-di-cyanocyclopropane-2,3-dicarboxylic acid], 3829^a.
- C₁₂H₁₂N₂SB Stibiobenzene, m,m'-diamino-, 505^a.
- C₁₂H₁₂N₂O: Barbituric acid, 5-acetyl-, phenyl-hydrone, 3279^a.
- C₁₂H₁₂N₂O Ether, ethyl naphthyl-, 3445^a.
C₁₂H₁₂N₂O Naphthalene, 1,8-dimethoxy-, 3479^a.
Resorcinol, 4,5-dihydro-5-phenyl-, 510^a.
- C₁₂H₁₂O: 2-Benzofuranol, 1,4-dimethyl-, acetate, [1,4-Dimethyl-2-acetoxycoumarone], 1297^a.
- C₁₂H₁₂O: 4-Benzofuranacrylic acid, 1,2-dihydro-5-hydroxy-2-methyl-[2-Methyl-5-hydroxy-coumaran-4-acrylic acid], 3490^a.
Guaiacoldimethylindandione, 1701^a.
- C₁₂H₁₂O: Acid, from isogalloflavin deriv., (m. 185-88°), 507^a.
- C₁₂H₁₂S Thiophene, 2-(o-methyl-benzyl)-[o-Tolyl-2-thienylmethane], 2872^a.
- C₁₂H₁₂As Arsinic acid, dimethyl-1-naphthyl-, 510^a.
- C₁₂H₁₂AsN₂O₂: Arsinic acid, bis(m-aminophenyl)-, 2635^a.
- C₁₂H₁₂AsNO₂: Arsinic acid, 7-amino-o-arsono-diphenyl-, 2635^a.
- C₁₂H₁₂As₂N₂O₂: Arsanilic acid, N-(p-arsonophenyldiazo)-, [Diazobenzene-(4-arsenic acid)-4'-aminophenylarsonic acid], [Triazene, 1,2-bis(p-arsonophenyl)-], 3900^a.
- C₁₂H₁₂BrO: 1-Naphthol, 2-bromo-1,2,3,4-tetrahydro-, acetate, 2869^a.
- C₁₂H₁₂Cl₂N₂O Compd. from cuminalazine + chloral hydrate (m. 144°), 1508^a.
- C₁₂H₁₂Cl₂N₂SB Stibine chloride, m,m'-diamino-diphenyl-, dihydrochloride, 506^a.
- C₁₂H₁₂FeN₂O₂SB Pyridine sulfato-oxalato-ferrate, 3257^a.
- C₁₂H₁₂N₂O Acetamide, N-[5(6 and 7)-quinolyl]-, [Acetylaminquinoline], methiodide, 4009^a.
- C₁₂H₁₂N Quinaldine, 6-ethyl-, 3849^a.
Quinoline, 7-ethyl-5-methyl-, 3955^a.
- C₁₂H₁₂NO Acetamide, N-(dihydro-1-naphthyl)-, [Dihydroaceto-α-naphthalide], 8291^a.
Lepidine, 6-ethoxy-, 675^a.
Δ¹-Pyrrolone, 1-benzoyl-5-methyl-, 1303^a.
- C₁₂H₁₂NO: Homophthalimide, propyl-, 273^a.
Valeric acid, α-cyano-5-phenyl- [α-Phenyl-propylcyanoacetic acid], 3611^a.
- C₁₂H₁₂NO₂: Mesoxalanilic acid, o(and p)-methyl-α-perthio-, ethyl ester, 3621^a.
- C₁₂H₁₂NO: 3-Oxindolecarboxylic acid, 3-hydroxy-6-methyl-, ethyl ester, [Ethyl 6-methyldioxindole-3-carboxylate], 1285^a.
- C₁₂H₁₂NO: Propionic acid, α-(o-nitrobenzoyl)-, ethyl ester, 3472^a.
- C₁₂H₁₂NO: Acetic acid, (p-hydroxyphenylimino)-bis-, acetate, 3465^a.
- C₁₂H₁₂NO: 3,6-Spirooctane-1,1,2-tricarboxylic acid, 2-cyano-, [Cyclohexanespiro-2-cyano-2,3,3-tricarboxylic acid], 3836^a.
- C₁₂H₁₂N₂OB Stibine, bis(m-aminophenyl)hydroxy-, [m,m'-Diaminodiphenylstibine hydroxide], 506^a.
- C₁₂H₁₂N₂OB Stibinic acid, bis(m-aminophenyl)-, 506^a.
- C₁₂H₁₂: Acenaphthene, 1,2,3,8-tetrahydro-, 1702^a.
- C₁₂H₁₂As₂Cl₂N₂O: See *Arsphenamine*.
- C₁₂H₁₂As₂N₂O: p-Arsenophenol, 2,6,3',6'-tetra-amino-, tetrahydrochloride, 1831^a.
- C₁₂H₁₂Br₂N₂Pb Diabibinolead bromide, 2847^a.
- C₁₂H₁₂Br₂N₂Pb Compd., from PbNH₂, Pb-Br, and PbI₂, 2847^a.
- C₁₂H₁₂Br₂N₂Pb Compd., from PbBr₂ and PbNH₂, 2847^a.

- C₁₂H₁₁ClNO₂** Quinoline, 4-methoxy-2-methyl-, oxide, methochloride, 3473².
C₁₂H₁₁FN₂O₂ Ethylamine, β -fluoro-, picolonate, 361.
C₁₂H₁₁HgS₂ Thiophene, 2,2'-mercuribis[3,5-dimethyl-, [2,4,2',4'-Tetramethyl-5,5'-mercury dithienyl], 2872⁹.
C₁₂H₁₁N₂O Acetate of condensation product of HCHO and MeC₆H₅(NH)₂, 2429.
C₁₂H₁₁M₂O₂ 5-Pyrazolone, 3-(ethoxymethyl)-1-phenyl-, 3981¹.
C₁₂H₁₁M₂O₂ Imidazole, 5-(β -hydroxybenzyl)-2,4-dimethoxy-, 2444.
C₁₂H₁₁M₂O₂ Homomorpholine, [β -nitrobenzyl]-, 2879².
 Quinoxaline, 1,4-*endo*-methylene-6-methyl-tetrahydro-, oxalate, 3116¹.
C₁₂H₁₁M₂O₂ + H₂O Quinoline, 4-methoxy-2-methyl-, oxide, methonitrate, 3473¹.
C₁₂H₁₁N₂O₂ Amalic acid, *Ba salt*, 3489⁴.
C₁₂H₁₁N₂O₂ Acetone, 4,6-dinitro-*m*-phenylene-dihydrazine, 2843⁴.
C₁₂H₁₁O Benzofuran, 2-ethyl-1,4-dimethyl-, [1,4-Dimethyl-2-ethylcoumarone], 1297².
 1,2-Benzopyran, 2,4,6-(and 3,4,6)-trimethyl-, [2,4,6-(and 3,4,6)-Trimethyl- α -chromene], 1297².
 Cyclohexanone, 3-phenyl-, 511⁴.
 Ether, 5,6,7,8-tetrahydro-2-naphthyl vinyl, 771.
 Ketone, methyl tetrahydro-2-naphthyl, 342⁹.
C₁₂H₁₁O₂ Benzozuberan, 7,8-methylenedioxy-, 2084⁷.
 Crotonophenone, 2-methoxy-5-methyl-, 3284⁴.
 Pyrocatechol, diallyl ether, 857⁴.
C₁₂H₁₁O₂ Atropic acid, β -methoxy- [Methoxy-Methylenephenylacetic acid], ethyl ester, 3091⁴.
 Malonaldehydic acid, methylphenyl- [α , α -Formylphenylpropionic acid], ethyl ester, 3091⁴.
C₁₂H₁₁O₂ Malonic acid, (γ -phenylpropyl)-, 3611².
C₁₂H₁₁O₂ Glyoxylic acid, (4,6-dimethoxy-*o*-tolyl)-, methyl ester, 3468⁴.
C₁₂H₁₁O₂ Phthaldehydic acid, 5-hydroxy-4,6-dimethoxy-, ethyl ester, [Syringic aldehyde, *o*-carbethoxy-], 609².
 Phthalic acid, 3,6-dihydroxy-, diethyl ester, 2081⁴.
 —, 3,6-dimethoxy-, dimethyl ester, 2081⁴.
C₁₂H₁₁AsBrN Bromocyclopentamethylenephenylarsonium cyanide, 2883².
C₁₂H₁₁Br Cyclohexane, 1-bromo-3-phenyl-, 511⁴.
C₁₂H₁₁BrO Ether, 2-bromotetrahydro-1-naphthyl ethyl 2868².
C₁₂H₁₁ClO Benzoic acid, α -chloroisomyl ester, 1717².
C₁₂H₁₁ClN₂O Aniline, *N*-(α -butoxy- β -trichloroethyl)-*m*-nitro-, 1724².
C₁₂H₁₁NO Acetamide, *N*-(α -propylbenzal)-, [Phenylpropylacetylketimine], 1495⁴.
 Cyclohexanone, 3-phenyl-, oxime, 511⁴.
 5-Pyrrolidone, 2-methyl-1-(and β)-tolyl-, 2097².
C₁₂H₁₁NO₂ Crotonophenone, 2-hydroxy- β -5-dimethyl-, oxime, 3285¹.
 Homomorpholine, benzoyl-, 2879².
C₁₂H₁₁NO₂ 2-Furancarbinol, tetrahydro-, phenylurethan, 841⁷.
 Isonicotinic acid, 3-acetyl-2,6-dimethyl-, ethyl ester, 3106².
 α -Toluic acid, α -acetamido-, ethyl ester, [Ethyl acetylaminophenylacetate], 527².
C₁₂H₁₁NO₂ (See also *Colarins*.)
 Carbanilic acid, β -carbethoxy-, ethyl ester, 2852².
 +2H₂O Cinchomerone acid, 6-*tert*-butyl-2-methyl-, 3106⁴.
C₁₂H₁₁NO₂ Carbamic acid, (β -hydroxyhomopiperonyl)-, ethyl ester [β -Hydroxy- β -3,4-methylenedioxyphenylethylamine, urethan deriv.], 3112².
C₁₂H₁₁NO₂S Quinoline, 4-methoxy-2-methyl-, oxide, methosulfate, 3473².
C₁₂H₁₁NO₂ Crotonophenone, β -methyl-, semicarbazone, 3284².
 Ketone, 5-indanyl methyl [Acetylhydrindens], semicarbazone, 2096¹.
 Δ^1 -1-Pentenone, 1-phenyl-, semicarbazone, 3102².
C₁₂H₁₂ Cyclohexane, 1-phenyl-, 511⁴.
 3-Hexene, 3-phenyl-, 3997².
 1-Pentene, 4-methyl-1-phenyl-, [Isobutylstyrene], 4000¹.
C₁₂H₁₂Ca₂O₂F₂ + 8H₂O Phosphorous acid, di-propiono-, tricalcium salt, 1498².
C₁₂H₁₂N₂ Quinoxaline, 1,4-*endo*-trimethylene-6-methyltetrahydro-, 3116⁴.
C₁₂H₁₂N₂O Aniline, *N*-cyclohexyl-*N*-nitroso-, 4004⁴.
C₁₂H₁₂N₂O₂ Benzoic acid, β -(isopropylidenehydrazino)-, ethyl ester, 2852².
C₁₂H₁₂N₂O₂S Piperidine, *N*-(nitro- β -tolylsulfonyl)-, [β -Toluenesulfonylpiperidine, nitro-], 689.
C₁₂H₁₂N₂O₂ L-Arabonic acid, benzalhydrazide, 3651.
 d-Lyxonic acid, benzalhydrazide, 365².
 d-Ribonic acid, benzalhydrazide, 365².
 l-Xylonic acid, benzalhydrazide, 3651.
C₁₂H₁₂N₂O₂ 2-Furanethylamine, tetrahydro-, picrate, 1490².
C₁₂H₁₂O Cyclohexanol, 3-phenyl-, 511⁴.
 Ether, carvacryl vinyl, 76².
C₁₂H₁₂OS Acetophenone, α -(butylmercapto)-, [Butyl phenacyl sulfide], 1715⁴.
C₁₂H₁₂O₂ 2-Butanone, 1-ethoxy-4-phenyl-, 3982².
C₁₂H₁₂O₂ Elemicin, 2336⁴, 3541⁴.
C₁₂H₁₂O₂ Acid, from rosin, 3099².
 Anisic acid, 3-ethoxy-, ethyl ester, [Ethyl ethylisovanillate], 509².
C₁₂H₁₂O₂ Δ^2 -Cyclopentene- Δ^1 , α -acetic acid, 2-carbethoxy-3-hydroxy-, ethyl ester, [Diethyl succinylacetate enol condensation compd.], 1294².

- C₁₂H₁₆O₄ Succinosuccinic acid, diethyl ester, 3473^a.
- C₁₂H₁₆O₄ Arbutin, P 148^a.
- C₁₂H₁₆BrN₂O₄ *d*-Galactonic acid, *p*-bromophenylhydrazide, 365^a.
- d*-Gluconic acid, *p*-bromophenylhydrazide, 365^a.
- L*-Gulonic acid, *p*-bromophenylhydrazide, 365^a.
- d*-Mannonic acid, *p*-bromophenylhydrazide, 365^a.
- C₁₂H₁₆BrO₇ Rhamnose, acetobromo-*, 1521^a.
- C₁₂H₁₆BrN₂O₄ Floridose *p*-bromophenylhydrazide, 250^a.
- C₁₂H₁₆N Aniline, *N*-cyclohexyl, 4001^a, 4003^a, 4004^a.
- C₁₂H₁₆NO 1-Naphthol, 2-(dimethylamino)-1,2,3,4-tetrahydro-, 1898^a, 2094^a.
- o*-Propionatoluide, 4-ethyl-, 3985^a.
- C₁₂H₁₆NO₂ Carbamic acid, α -butylbenzyl ester, 1355^a.
- Ephedrine, acetate, 1886^a.
- Oxazolidine, 5-(ethoxymethyl)-2-phenyl-, 4006^a.
- Pseudoephedrine, acetate, 1886^a.
- C₁₂H₁₆NO₂S Piperidine, *N*-(*p*-tolylsulfonfyl)-, [*p*-Toluenesulfonylpiperidide], 689.
- C₁₂H₁₆NO₂ Isovalerophenone, 2-hydroxy- β -(hydroxyamino)-5-methyl-, 3285^a.
- C₁₂H₁₆NO₂ Carbamic acid, β -ethoxy- β' -phenoxyisopropyl ester [α -(Ethoxymethyl)- β -phenoxyethyl urethan], 1355^a.
- 2,5-Pyrrolediacetic acid, diethyl ester, 1294^a.
- C₁₂H₁₆NO₂ Arabinamide, *N*-benzyl-, 3460^a.
- l*-*o*(*m* and *p*)-Arabonotoluide, 365^a.
- C₁₂H₁₆NO₂ *d*-Galactonanilide, 365^a.
- d*-Gluconanilide, 365^a.
- Mannonanilide, 3461^a.
- C₁₂H₁₆NO₂ 2-Pentanone, 5-phenyl-, semicarbazone, 3823^a.
- C₁₂H₁₆N₂O₂ Phenethylamine, *N*, *N*-diethyl-2,4-dinitro-, [2,4-Dinitro- β -diethylamino-ethylbenzene], 3977^a.
- C₁₂H₁₆N₂O₂ Nitroform - *N*, *N* - diethyl - 2-nitro-*p*-toluidine addition compd., 86^a.
- C₁₂H₁₆ClNO Homomorpholine, *N*-phenyl-, methochloride, 2878^a.
- C₁₂H₁₆Cl₂O₄Pb₃ + 3H₂O, 3598^a.
- C₁₂H₁₆INO *o*-Allyloxyphenyltrimethylammonium iodide, 2879^a.
- Homomorpholine, *N*-phenyl-, methiodide, 2879^a.
- C₁₂H₁₆N₂ Quinoxaline, 1,4-*endo*-methylene-6-methyltetrahydro-, dimethiodide, 3116^a.
- C₁₂H₁₆N₂O Urea, α -(α -ethylpropyl)- β -phenyl-, 1498^a.
- , α -(α -methylbutyl)- β -phenyl-, 2063^a.
- , α -(α -methylisobutyl)- β -phenyl-, 2063^a.
- C₁₂H₁₆N₂O₂ *L*-Arabonic acid, *m*(*o* and *p*)-tolylhydrazide, 365^a.
- Floridose phenylhydrazide, 250^a.
- C₁₂H₁₆N₂O₂ Hexamethylenetetramineresorcinol, 831^a.
- C₁₂H₁₆N₂O₂ Semicarbazide, 1-(β -benzoylisopropyl)-, semicarbazone, 3284^a.
- C₁₂H₁₆N₂O₂ 1,2-Cyclohexanedicarboxylic acid, 3,6-diketo-, methyl ester disemicarbazone, 2081^a.
- C₁₂H₁₆O Benzyl alcohol, α -ethyl- α -propyl-, [Carbinol, ethylpropylphenyl-], 3997^a.
- Benzyl alcohol, α -isoamyl-, [Phenylisoamylcarbinol], 4000^a.
- 1-Butanol, 2,2-dimethyl-1-phenyl-, 3283^a.
- C₁₂H₁₆O₂ Ethyl ester of acid from oxidation of epicampholenic acid, 3095^a.
- C₁₂H₁₆O₂ Aconitic acid, triethyl ester, 1698^a.
- Suberic acid, β , ϵ -diketo-, diethyl ester, [Diethyl succinylidacetate], 1294^a.
- C₁₂H₁₆O₂ Rhamnose, α - and β -triacetate, 1523^a.
- C₁₂H₁₆O₂W Acetic acid, mercapto-, tungsten deriv., sodium salt, 2274^a.
- C₁₂H₁₆BrO₂ compound, from γ -bromocampholic acid (m. 149^a), 62^a.
- C₁₂H₁₆ClO₂ Tricarballic acid, β -chloro-, triethyl ester, 1699^a.
- C₁₂H₁₆NO₂ 1-Propanol, 3,3'-(phenylimino)bis-[Di- γ -hydroxypropylaniline], 2878^a.
- C₁₂H₁₆N₂O₂ Epicamphor, (hydroxymethylene)-, semicarbazone, 3094^a.
- C₁₂H₁₆N₂O₂ 1,3-Cyclopentanedicarboxylic acid, 5-keto-, semicarbazone, 2070^a.
- C₁₂H₁₆ 1541^a.
- C₁₂H₁₆AsI Arsine, dimethyl (γ -phenylpropyl)-, methiodide, 2064^a.
- C₁₂H₁₆ClNO (β -Hydroxy- β' -phenylisopropyl)trimethylammonium chloride, [Phenylalaninecholine chloride], 1290^a.
- C₁₂H₁₆INO (β -Hydroxy- β' -phenylisopropyl)trimethylammonium iodide, [Phenylalaninecholine iodide], 1290^a.
- C₁₂H₁₆INO₂ *o*-Anisyl-3-hydroxypropyldimethylammonium iodide, 2879^a.
- 1 Propanol, 3-[*N*-(β -hydroxyethyl)aniline]-, methiodide, 2878^a.
- C₁₂H₁₆N₂O 2-Propanol, 1-(dimethylamino)-3-(*N*-methylanilino)-, 1885^a.
- , 1-(dimethylamino)-3-*p*-toluino-, 1885^a.
- C₁₂H₁₆N₂O₂ 2-Propanol, 1-*o*-anisidino-3-(dimethylamino)-, 1885^a.
- C₁₂H₁₆N₂O₂ Glutaric acid, α , γ -dicarbamyl- β -methyl-, diethyl ester, 1696^a.
- C₁₂H₁₆N₂O₂ Uric acid, 4,5-diethoxydihydro-1,7,9-trimethyl - [1,7,9-Trimethyluric acid glycol diethyl ether], 2883^a.
- , dihydro-4,5-dimethoxy-3,7-dimethyl-1-propyl - [1-Propyl-3,7-dimethyluric acid 4,5-glycol dimethyl ether], 2836^a.
- C₁₂H₁₆N₂O₂ Cyclohexene, pseudonitrosite, 2887^a.
- C₁₂H₁₆O Cyclohexanone, 2-allyl-2,6,6-trimethyl-, 1021^a.
- C₁₂H₁₆O₂ Ethyl ester of acid from oxidation of epicampholenic acid, 3095^a.
- Pinonic acid, ethyl ester, 2063^a.
- C₁₂H₁₆O₂ 1,1-Cyclohexanedicarboxylic acid, diethyl ester, 4011^a.
- C₁₂H₁₆O₂ Diamylose, 2072^a.
- Diglucosan, 3639^a.
- Glucosan, glucosyl-, 3962^a.
- Lichenin—See C₁₂H₁₆O₄.

- $C_{12}H_{11}BrO_2$ Campholic acid, γ -bromo-, ethyl ester, 629.
 $C_{12}H_{11}CoN_2O_8$ *cis*-Malestodiethylenediamine - cobaltic hydrogen maleate, 2239.
 $C_{12}H_{11}Cu_2N_2O_8 + 9H_2O$ Ammonium α -cupritartrate, 3623.
 $C_{12}H_{11}NO_2$ Adipamic acid, *N*-cyclohexyl-, [Adipic acid, cyclohexylamide], 72.
 $C_{12}H_{11}O_2CdCl_2N_2O_8$ Cadmium ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{11}O_2ClN$ Dicyclohexylamine, *N*-chloro-, 4003.
 $C_{12}H_{11}O_2Cl_2CuN_2O_8$ Copper ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{11}O_2Cl_2NiQ_2$ Nickel ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{11}O_2Cl_2N_2O_8Zn$ Zinc ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{11}O_2Cl_2N_2O_8$ Dicyclohexylamine, *N*-nitroso-, 4003.
 $C_{12}H_{11}O_2N_2$ Malonamide, α, α' -diethylois[N,N'- α -trimethyl-, 3621.
 $C_{12}H_{11}O_2S_2$ 8, 6-Octanedione, 2, 2, 7, 7-tetramethyl-, [Pinacolylpinacol], 1491.
 $C_{12}H_{11}O_2S_2$ 2-Butine, 1, 1, 4, 4-tetraethoxy-, 2418.
 Glutaric acid, β -propyl-, diethyl ester, 1135.
 Sebatic acid, dimethyl ester, 1018.
 Succinic acid, α, β -diethyl-, diethyl ester, 670.
 $C_{12}H_{11}O_2S_2$ Cyclohexanecarboxylic acid, 1, 2, 4, 5-tetramethoxy-, methyl ester, [Methyl tetramethylquinat], 1904.
 $C_{12}H_{11}O_2S_2$ Galactosyl glucosyl selenide, 2837.
 $C_{12}H_{11}O_2S_2$ (See also *Lactose*; *Maltose*; *Sucrose*.)
 Cellobiose, 1505, 2629, 3626.
 Cellobioside, 945.
 α -Glucosidoglucose, 3983.
 Mannose, 5-glucosido-, 3627.
 Melibiose, 696.
 $C_{12}H_{11}O_2S_2$ Hydrocupreonium chloride, 2100.
 $C_{12}H_{11}O_2S_2$ Dicyclohexylamine, 4001, 4, 4003.
 $C_{12}H_{11}O_2S_2$ Homocincholipon, ethyl ester, *salts*, 3974.
 $C_{12}H_{11}O_2P$ 1, 3-Dioxolane-4-carbinol, 2, 2-di-methyl-, secondary phosphate, [Di-acetoneglycerylphosphoric acid], *Base salt*, 687.
 $C_{12}H_{11}O_2CdN_2O_8$ Cadmium ammino salt of picric acid, 2027.
 $C_{12}H_{11}O_2CdN_2$, 2593.
 $C_{12}H_{11}O_2CuN_2O_8$ Copper ammino salt of picric acid, 2027.
 $C_{12}H_{11}O_2N_2$ 2-Pentanone, 4-methyl-, azine, 2063.
 $C_{12}H_{11}O_2N_2$ 2, 6-Octanedione, 2, 2, 7, 7-tetra-methyl-, dioxime, 1491.
 $C_{12}H_{11}O_2N_2Zn$ Zinc ammino salt of picric acid, 2027.
 $C_{12}H_{11}O$ Lauraldehyde, 235.
 $C_{12}H_{11}O_2$ Lauric acid, 10.
 $C_{12}H_{11}O_2$ See *Flagellate*.
 $C_{12}H_{11}CoN_2O_8 + 4H_2O$ *cis*-Succinatodiethylenediaminecobaltic hydrogen succinate, 2269.
 $C_{12}H_{11}CoN_2O_8 + H_2O$ *cis*-Mesotartaratodiethyl-enediaminecobaltic hydrogen mesotartate, 2260.
 $C_{12}H_{11}CoN_2O_8S_2$ Propionylacetato-diethylenediamine cobalt-thiocyanate, 3035.
 $C_{12}H_{11}NO_2$ 2-Butene, 1, 1, 4, 4-tetraethoxy-2'-hydroxamino-, 2419.
 $C_{12}H_{11}NiN_2O_8$ Nickel ammino salt of picric acid, 2027.
 $C_{12}H_{11}O_2S_2$ Sulfone, bis(β -sec-butylmercaptoethyl), 1943.
 Sulfone, bis(β -isobutyl-mercaptoethyl), 1943.
 $C_{12}H_{11}N$ Diisocamylamine, α, α' -dimethyl-, 2063.
 $C_{12}H_{11}NO_2$ Propylamine, α -(diethoxymethyl)- γ, γ -diethoxy-, 2419.
 $C_{12}H_{11}N$ Tetrapropylammonium iodide, 202.
 $C_{12}H_{11}HgS_2$ Butyl ethyl sulfide, mercurous iodide compd., 1715.
 $C_{12}H_{11}O_2Cl_2CoN_2O_8PtS_2$ *cis*-Sulfoacetatodiethyl-amine cobaltic chloroplatinate, 37.
 $C_{12}H_{11}Br_2O_2$ Xanthone, hexabromo-, 232.
 $C_{12}H_{11}Br_2N_2O_8$ Xanthone, 2-bromo- α -(and β)-tetranitro-, 232.
 $C_{12}H_{11}Cl_2N_2O_8$ Xanthone, 1 (and 2)-chlorotetra-nitro-, 232.
 $C_{12}H_{11}Cl_2N_2O_8$ Xanthone, 4-chlorotritro-, 233.
 $C_{12}H_{11}Cl_2N_2O_8$ Xanthone, dichlorodinitro-, 233.
 $C_{12}H_{11}N_2O_8$ Xanthone, tetranitro-, 232.
 $C_{12}H_{11}Br_2N_2O_8$ Xanthone, 4-bromodinitro-, 233.
 $C_{12}H_{11}Cl_2N_2O_8$ Xanthone, 4-chlorodinitro-, 233.
 $C_{12}H_{11}Cl_2O_8$ 1, 3, 4-Benzodioxin-5-carboxylic acid, 7, 8-dihydroxy-6-(β -trichloro- α -hydroxyethyl)-2, 4-bis(trichloromethyl)-, lactone, 1505.
 $C_{12}H_{11}N_2O_8$ Xanthone, 2, 3, 7-trinitro-, and iso-mer, 232.
 $C_{12}H_{11}Br_2N_2O_8$ Aniline, 2, 4, 6-tribromo-*N*-(2, 4-dinitrobenzyl)-, 1527.
 $C_{12}H_{11}Cl_2O_8$ Xanthone, dichloro-, 233.
 $C_{12}H_{11}Cl_2O_8$ Phenol, tetrachloro-, benzoate, 1707, 3632.
 $C_{12}H_{11}N_2O_8$ Xanthone, dinitro-, 232.
 $C_{12}H_{11}Br_2N_2O_8$ Benzophenone, 4-bromo-3, 4'-di-nitro-, 3100.
 $C_{12}H_{11}Br_2O_8$ Xanthone, 2 (and 4)-bromo-, 233.
 $C_{12}H_{11}Br_2N_2O_8$ Benzophenone, 4, 4'-dibromo-3-nitro-, 3100.
 $C_{12}H_{11}Cl_2O_8$ Xanthone, 1 (2 and 4)-chloro-, 232.
 $C_{12}H_{11}Cl_2O_8$ Phenol, trichloro-, benzoate, 1706, 4.
 $C_{12}H_{11}NO_2$ Xanthone, 1 (2, 3 and 4)-nitro-, 231.
 $C_{12}H_{11}N_2O_8$ 11-Benzimidazopyrrolopyridone (α, β -Picolinoyl-2, 1-benzimidazole), 2441.
 Pyrrolone, dimethylaminodimethylphenyl-, 2154.
 $C_{12}H_{11}N_2O_8$ Dinicotinonitrite, 2, 3-dihydro-2-hydroxy-6-keto-4-phenyl-, [3, 5-Dicyano-6-hydroxy-4-phenyl-2, 3-dihydro-2-pyri-done], 1135.
 $C_{12}H_{11}N_2O_8$ Xanthone, aminodinitro-, 232.
 $C_{12}H_{11}N_2O_8$ Benzonitrile, 3-nitro-4-(*p*-nitro-phenylazo)-, 2342.
 $C_{12}H_{11}AsNOS$ Phenoxarsine, 6-thiocyano-, 1721.
 $C_{12}H_{11}BrNO_2$ Benzophenone, 4-bromo-3-nitro-, 3100.

- C₁₂H₈BrN₂O₄ Aniline, *p*-bromo-*N*-(2,4-dinitrobenzal)-, 1527¹.
- C₁₂H₈BrO Benzophenone, 2,4-(and 2,4')-dibromo-, 3100⁸.
- C₁₂H₈Br₂N₂O₄ Benzaldehyde, 3,4,5-tribromo-2-nitro-, phenylhydrazone, 3818⁸.
- C₁₂H₈ClNO Benzophenone, chloronitro-, 3100⁸.
- C₁₂H₈ClN₂O₄ Indazole, 3-chloro-5-nitro-2-phenyl-, 3083¹.
- C₁₂H₈N₂O₄ Xanthidrol, dinitro-, 232⁸.
- C₁₂H₈N₂O₄ Nitrophenyl carbonate, 3783¹.
- C₁₂H₈N₂O₄ Benzonitrile, 4-(*p*-hydroxyphenylazo)-3-nitro-, 2842¹.
- C₁₂H₈N₂O₄ Aniline, *N*-(2,4-dinitrobenzal)-*m* (o and *p*)-nitro-, 1527¹.
- , *N*-(2,4,6-trinitrobenzal)-, 1527¹.
- C₁₂H₈N₂O₄ Phenol, *p*-[(2,4,6-trinitrobenzal)-aminol]-, 1526¹.
- C₁₂H₈O Fluorenone, P 2641¹.
- C₁₂H₈O Acenaphthenequinone, 1-methoxy-, 3445¹, 3446¹.
- C₁₂H₈O₂ 1,2-*p*-Naphthofurandione, 7-methoxy-, 3445¹, 3447¹.
- C₁₂H₈O₂ Isogalloflavin, methyl ester, 507¹.
- C₁₂H₈Br₂N₂O₄ Benzanilide, *N*-boryl-*p*'-bromo-, [Benzoyl-*p*-bromoboranilide], 233¹.
- C₁₂H₈Br₂N₂O₄ Aniline, *p*-bromo-*N*-(*p*-nitrobenzal)-, 1714¹.
- C₁₂H₈Br₂N₂O₄ Benzaldehyde, 3,5-dibromo-4-nitro-, phenylhydrazone, 3818¹.
- C₁₂H₈Br₂N₂ Benzaldehyde, 3,4,5-tribromo-, phenylhydrazone, 3817¹.
- C₁₂H₈ClN₂O₄ 5-Methyl-1,3-dinitrophenazonium perchlorate, 3449¹.
- C₁₂H₈ClO Benzophenone, 2-chloro-, 3100⁸.
- C₁₂H₈IO Benzophenone, iodo-, 64¹, 3100⁸.
- C₁₂H₈N See *Acridine*.
- C₁₂H₈N₂O 9(10)-Phenanthridone, 684¹.
- C₁₂H₈N₂O₄ Benzophenone, 2-nitro-, 3100⁸.
- 3-Isophenoxazone, 9-methoxy-, and hydrochloride, 2278¹.
- C₁₂H₈N₂O₄ 3-Isophenoxazone, 9-methoxy-, *N*-oxide, and hydrochloride, 2278¹.
- C₁₂H₈N₂O₄ Phenyl-(o and *p*)-nitrophenyl carbonate, 3783¹.
- C₁₂H₈N₂ Azobenzene, *p*-isocyanato-, 2279¹.
- C₁₂H₈N₂O₄ 2-Benzimidazole-3-picolinic acid, and hydrochloride, 2441¹.
- C₁₂H₈N₂O₄ 3(1)-Indazole, nitro-2-phenyl-, and *Na* salt, 3083¹.
- C₁₂H₈N₂O₄ Aniline, *m*(and *p*)-nitro-*N*-(*p*-nitrobenzal)-, 1714¹.
- C₁₂H₈N₂O₄ Benzaldehyde, *m*-(2,4-dinitroanilino)-, 1894¹.
- , *p*-nitro-, *N*-(*p*-nitrophenyl)oxime, 1506¹.
- C₁₂H₈N₂O₄ Benzonitrile, 2-nitro-4-[(*p*-keto-phenylidene)hydrazino]-, oxime [Quinone oxime 4-cyano-2-nitrophenylhydrazone], 2842¹.
- C₁₂H₈N₂O₄ *o*-Cresol, 4-(*t*-trinitrophenylazo)-, 2469¹.
- 5-Methyl-1,3-dinitrophenazonium nitrate, 2449¹.
- C₁₂H₈ Fluorene, 2084¹, P 2641¹, 3288¹, 3451¹.
- C₁₂H₈BrNO₄ Benzanilide, *N*-boryl-, [Benzoyl-boranilide], 233¹.
- C₁₂H₈BrNO Benzophenone, 3-amino-4-bromo-, 3100⁸.
- C₁₂H₈BrNO₄ Sulfone, *p*-bromophenyl *m*(o and *p*)-nitrobenzyl, [*p*-Bromophenylsulfone-nitrophenylmethane], 1014¹.
- C₁₂H₈BrN₂O₄ Hydrazine, α-[(*p*-bromophenylsulfonyl)nitromethylene]-*p*-phenyl-, [*p*-Bromophenylsulfonenitromethane hydrazone], 1014¹.
- C₁₂H₈Br₂N₂ Benzaldehyde, 3,5-dibromo-, phenylhydrazone, 3818¹.
- C₁₂H₈Br₂N₂O Urea, *s*-bis(*p*-bromophenyl)-, 531¹.
- C₁₂H₈ClNO Benzophenone, 4-amino-2'-chloro-, 3100⁸.
- Phenol, 2-(*o*-chlorobenzalmino)-, [2-Hydroxy-1-(2'-chlorobenzylidene)amino]benzene], 1894¹.
- C₁₂H₈ClNO₄ Sulfone, *p*-chlorophenyl *m*(o and *p*)-nitrobenzyl, [*p*-Chlorophenylsulfonenitrophenylmethane], 1014¹.
- C₁₂H₈ClN₂ 1,2,3-Benzotriazole, 5-chloro-6-methyl-1-phenyl-, 1504¹.
- C₁₂H₈ClN₂O Diphenylamine, 3(and 4)-chloro-2(and 3)-methyl-6-nitro-*N*-nitroso-, [6-Chloro-3(and 4)-nitro-*N*-phenyl-(and *m*)-toluidine nitrosamine], 1504¹.
- C₁₂H₈ClN₂O₄ 5-Methyl-1-nitrophenazonium perchlorate, 3449¹.
- C₁₂H₈INO₄ Sulfone, *p*-iodophenyl *m*(o and *p*)-nitrobenzyl, 1014¹.
- C₁₂H₈N₂ Methane, diphenyldiazo-, 3450¹.
- C₁₂H₈N₂O₄ Benzaldehyde, *N*-phenyloxime, 1506¹.
- C₁₂H₈N₂O₄ Sulfone, *m*(o and *p*)-nitrobenzyl *m*-nitrophenyl, [*m*-Nitrophenylsulfone-nitrophenylmethane], 1014¹.
- C₁₂H₈N₂O 2-Benzimidazole-3-picolinamide, 2442¹.
- C₁₂H₈N₂O₄ Phenazine, 5,10-dihydro-5-methyl-1,3-dinitro-, 1289¹.
- C₁₂H₈N₂O₄ Urea, *s*-bis(*p*-nitrophenyl)-, 531¹.
- C₁₂H₈N₂O₄ Aniline-2,4,6-trinitrobenzaldehyde addition compd., 1526¹.
- Picramide, *N*-benzyl-, 234¹.
- Picramide, *N*-*m*-(and *p*)-tolyl-, 234¹.
- C₁₂H₈N₂O₄ Picramide, *N*-(o and *p*)-anisyl-, [2',4',6'-trinitro-2(and 4)-methoxy-diphenylamine], 235¹.
- C₁₂H₈O (See also *Benzophenones*.) Benzaldehyde, *p*-phenyl-, [*p*-Diphenylaldehyde], 1721¹.
- C₁₂H₈O₂ Benzophenone, 4-hydroxy-, 63¹.
- C₁₂H₈O₂ Benzophenone, 2,4-dihydroxy-, 826¹.
- C₁₂H₈O₂ Benzophenone, 2,4,4'-trihydroxy-, 826¹.
- C₁₂H₈O₂ Coumarin, 4,7-dihydroxy-, diacetate, 2857¹.
- 4,6-Indandicarboxylic acid, 1,3-diketo-2,2-dimethyl-, [Benz-2-dimethylindano-1,3-dione-6,6-dicarboxylic acid], 1762¹.

- $C_{12}H_{11}AsClN$ Phenarazine, 1-chloro-1,6-di-hydro-6-methyl-, 2634¹.
- $C_{12}H_{11}BrClN$ Benzylamine, [α -bromo-*N*-o-(and *p*)-chlorophenyl], [Phenylbromomethyl-o-(and *p*)-chloroaniline], 1717².
- $C_{12}H_{11}BrNO$ *m*-Cresol, 5-bromo-4-phenylazo-, 3497¹.
- $C_{12}H_{11}BrO_3$ *p*-Cresol, α -(*p*-bromophenylsulfonyl)-, [β -Bromophenylsulfone-*p*-hydroxyphenylmethane], 1014⁴.
- $C_{12}H_{11}BrN_2$ Benzaldehyde, 4-amino-3,5-dibromo-, phenylhydrazone, 3817¹.
- $C_{12}H_{11}ClN_2O_2$ Diphenylamine, chloromethyl-6-nitro-, [6-Chloronitro-*N*-phenyltoluidine], 1504².
- $C_{12}H_{11}IO$ Benzohydrol, 3-(and 4)-jodo-, 84¹.
- $C_{12}H_{11}NO$ *o*-Cresol, α -(phenylimino)-, [*o*-Hydroxybenzylideneaniline], 238¹.
- Nitrore, phenyl-*N*-phenyl-, 2860².
- $C_{12}H_{11}NO_2$ Biphenyl, methylnitro-, 3838¹.
- $C_{12}H_{11}NO_3$ Anthranilic acid, *N*-(phenylmercapto)-, [5-Phenyl-*o*-hydrosulfamino-benzoic acid], 1304⁴.
- Propionitrile, α -(2-naphthylsulfonyl)-, 1015¹.
- $C_{12}H_{11}NO_3$ Sulfone, benzyl *m*-(and *p*)-nitrophenyl-, [Nitrophenylsulfonephenylmethane], 1014⁴.
- Sulfone, *m*-(and *p*)-nitrobenzyl phenyl-, [Phenylsulfonetrophenylmethane], 1013¹.
- $C_{12}H_{11}NO_3$ Glutarilic acid, α, β, γ -triketo- α, γ -diphenyl-, ethyl ester [Ethyl γ -phenyl-carbamyl- α, γ -bisulfinodiacetate], 3622¹.
- $C_{12}H_{11}N_2$ Acridine, diamino-, 1764¹; chloride, 3658¹; nitrate, 4028².
- $C_{12}H_{11}N_2O$ 5(4)-Fyrazolone, 1-phenyl-3-(2-pyrryl)-, 2098¹.
- $C_{12}H_{11}N_2O_2$ 1- α -Isonaphthotriazolecarboxylic acid, ethyl ester [Carboxyethylazimidonaphthalene], 2087¹.
- Urea, α -nitroso- α, β -diphenyl-, 1519¹.
- $C_{12}H_{11}N_2O_2$ Resorcinol, 4-(5-nitro-*o*-tolylazo)-, [5-Nitro-2-methyl-2', 4'-dihydroxyazobenzene], 69¹.
- α -Resorcyaldehyde, *p*-nitrophenylhydrazone, [*m*-Dihydroxybenzaldehyde, *p*-nitrophenylhydrazone], 637¹.
- $C_{12}H_{11}N_2O_3$ Triazene, 2-(*p*-nitrophenyl)-1-(5-nitro-*o*-tolyl)-, [5-Nitro-2-methyl-diazamino- β -nitrobenzene], 69¹.
- $C_{12}H_{11}N_2$ Biphenyl, *p*-methyl-, 1721¹.
- Methane, diphenyl-, 2637¹, 3288¹, 3450¹, 3693¹.
- $C_{12}H_{11}AsNO$ Phenarazine, 1,6-dihydro-1-methoxy-, 2633¹.
- $C_{12}H_{11}AsN_2O_2$ Anthranilic acid, *N*-(*p*-arsonophenylkido)-, Diazobenzene-(4-arsonic acid)-2'-aminobenzoic acid, 3990¹.
- Benzoic acid, *m*-(and *p*)-(*p*-arsonophenyl-diazamino)-, [Diazobenzene-(4-arsonic acid)-aminobenzoic acid, 3990¹.
- $C_{12}H_{11}BrNO_3$ *o*-(and *p*)-Toluidine, α -(*p*-bromophenylsulfonyl)-, [β -Bromophenylsulfone-aminophenylmethane], 1014⁴.
- $C_{12}H_{11}Br_2Te$ Phenyl-*o*-tolyltelluronium dibromide, 845¹.
- $C_{12}H_{11}ClN_2O_2$ 4-*m*-Tolylene diamine, 5-chloro-6-(*p*-nitrophenylazo)-, 1504².
- $C_{12}H_{11}Cl_2Te$ Phenyl-*o*-tolyltelluronium dichloride, 846¹.
- $C_{12}H_{11}FeNO_8$ + H_2O Quinoline diaquo-dioxalato-ferrate, 3257¹.
- $C_{12}H_{11}Hg_2Te$ Telluride, phenyl *o*-tolyl, Hg_2 salt, 846¹.
- $C_{12}H_{11}Te$ Phenyl-*o*-tolyltelluronium diiodide, 848¹.
- $C_{12}H_{11}N_2$ Benzophenone hydrazone, 3450¹.
- β -Naphthimidazole, 2-ethyl-, 1901¹.
- $C_{12}H_{11}N_2O$ Phenol, *o*-tolylazo-, 3037¹.
- Pyridine, 2-benzoylino-1,2-dihydro-1-methyl-, [*N*-Methyl- α -pyridone-benzoyl-imide], 3109¹.
- $C_{12}H_{11}N_2O_2$ Acetamide, *N*-methyl-*N*-(1-nitroso-2-naphthyl)-, 1901¹.
- Spiro[1-cyclobutane-5'-pyrimidine]-4',6'/(1',5')-dione, 2'-phenyl-, 1719¹.
- $C_{12}H_{11}N_2O_2$ Spiro[1-cyclobutane-5'-pyrimidine]-2',4',6'/(1',3',5')-trious, 1'-phenyl-, 1719¹.
- $C_{12}H_{11}N_2S$ Carbanilide, thio-, 3335¹.
- $C_{12}H_{11}N_2O_3$ Benzenesulfonic acid, *p*-(5-nitro-*o*-tolylazimino)-, [5-Nitro-2-methyldiazaminobenzene-*p*-sulfonic acid], 69¹.
- $C_{12}H_{11}N_2O_3$ Aniline-tetrayl addition compd. (m. 64¹), 234¹.
- $C_{12}H_{11}O$ Benzohydrol, 1711¹.
- Phenol, *p*-(and *p*)-tolyl-, [*p*-Hydroxyphenyl-*o*-(and *p*)-tolyl], 843¹.
- $C_{12}H_{11}OS$ Sulfoxide, benzyl phenyl, 3089¹.
- $C_{12}H_{11}OTe$ Phenyl-*o*-tolyltelluronium oxide, 846¹.
- $C_{12}H_{12}O_2$ Acetonaphthone, methoxy-, 2865¹.
- 1-Naphthoic acid ethyl ester, 3445¹.
- $C_{12}H_{11}O_3$ Benzenesulfonic acid, benzyl ester, 3616¹.
- m*-Cresol, α -(phenylsulfonyl)-, [Phenylsulfone-*m*-hydroxyphenylmethane], 1013¹.
- $C_{12}H_{11}O_2$ 4-Benzofuranacrylic acid, 5-methoxy-2-methyl-, [2-Methyl-5-methoxycoumarone-4-acrylic acid], 369¹.
- $C_{12}H_{11}Te$ Telluride, phenyl *o*-tolyl, 846¹.
- $C_{12}H_{11}As$ Arsine, methylidiphenyl-, 510¹.
- $C_{12}H_{11}AsN_2N_2O_3$ See *Necarsphenamine*.
- $C_{12}H_{11}ClN_2$ 4-*o*-Tolylene diamine, 5-chloro-*N*-phenyl-, [6-Chloro-3-phenyl-3,4-tolylene-diamine], 1504².
- $C_{12}H_{11}ClN_2$ 4-*m*-Tolylene diamine, 5-chloro-6-phenylazo-, 1504².
- $C_{12}H_{11}ClO_2$ Sinapyl chloride, acetate, 508¹.
- $C_{12}H_{11}N$ Benzohydrylamine, 3451¹.
- Benzylamine, *N*-phenyl- [Benzylaniline], 1410¹, 1501¹.
- Xenylamine, 4'-methyl-, [*p*-Aminophenyl-*p*-tolyl], 843¹.
- $C_{12}H_{11}NO$ 4(1)-Pyridone, 1-(2,4-xylyl)-, and hydrochloride and gold and platinum salts, 3846¹.

- C₁₃H₁₃NO₂ Benamide, *N*-(β -2-furyl-ethyl)-, [Purethylamine benzoyl deriv.], 1490^o.
- C₁₃H₁₁NO₃ Aniline, *m*-(benzylsulfonyl)-, [*m*-Aminophenylsulfonephenylmethane], 1014^o.
- α -Toluenesulfonamide, 3640^o.
- m*(*o* and *p*)-Toluidine, α -(phenylsulfonyl)-, [Phenylsulfone-*m*(*o* and *p*)-aminophenyl-methane], 1013^o.
- C₁₃H₁₁NO₃ Phenol, 4-amino-3-(*p*-tolylsulfonyl)-, [*p*-Tolyl 2-amino-5-hydroxy-phenyl sulfone], 3996^o.
- C₁₃H₁₁N₃O₃ Acetanilide, *o*-(phenylazoxy)-, 1885^o.
- C₁₃H₁₁N₃O₃ + H₂O Proflavine, 2925^o.
- C₁₃H₁₁N₃O₃ Pyridine, 1,2-dihydro-1-methyl-2-methylimino- [*N*-Methyl- α -pyridone-methylimide], picrate, 3109^o.
- C₁₃H₁₁N₃O₃ *m*-Phenylenediamine-teteryl addition compd. (m. 84^o), 235^o.
- C₁₃H₁₁AsN₃O₃ Benzenearsonic acid, *p*-(*N*-methylsulfinodiazol)-, [Diazobenzene-(4-arsonic acid)-methyl-aniline], 3989^o.
- , *p*-(toluenediazol)-, [Diazobenzene-(4-arsonic acid)-*p*-toluidine], 3989^o.
- C₁₃H₁₁AsN₃O₃ Benzenearsonic acid, *p*(*o* and *p*)-methoxysulfinodiazol-, [Diazobenzene-(4-arsonic acid)-anisidine], 3989^o.
- C₁₃H₁₁AsN₃O₃ Methanesulfonic acid, [*p*-(*p*-arsonophenylazo)anilino], 3992^o.
- C₁₃H₁₁Br₂O₃ Xanthone, tetrabromo-, 232^o.
- C₁₃H₁₁ClN₂O Δ^2 -Cyclohexenone, 3-chloro-5-phenyl-, semicarbazone, 511^o.
- C₁₃H₁₁HgO₃ Saligenin, 3,5-bis(acetoxymercuri)-, acetate, 680^o, 3724^o.
- C₁₃H₁₁INO₃ Quinoline, 2,3-dimethyl-6,7-methylenedioxy-, methiodide, 3822^o.
- C₁₃H₁₁N₃O₂ 2-Naphthylamine, 1-nitroso-*N*-propyl-, 1901^o.
- C₁₃H₁₁N₃O₂ 1-Pyrazolebenzoic acid, 4,5-dihydro-5-keto-3-methyl-, ethyl ester, 2852^o.
- C₁₃H₁₁N₃O₂ 1,2-Propanediol, 3-(2,4-dinitrophenoxy)-, diacetate, 3079^o.
- C₁₃H₁₁N₃O₂ Barbituric acid, 5-acetyl-1-methyl-, phenylhydrazone, 3276^o.
- C₁₃H₁₁N₃O₂ + 3H₂O 4-Imidazolepropionic acid, α -(methylamino)-, monopicate, 2440^o.
- C₁₃H₁₁O₂ 2-Benzofuranol, 1-ethyl-4-methyl-, acetate, [1-Ethyl-4-methyl-2-acetoxycoumarone], 1297^o.
- 2-Naphthalenacetic acid, 1,2,3,4-tetrahydro-4-keto-2-methyl-, 1279^o.
- C₁₃H₁₁O₂ Acetoacetic acid, α -benzoyl-, ethyl ester, 3981^o.
- Acid, from oxidation of α -picrotinic acid (m. 165^o), 2870^o.
- 1,3-Indandione, 4,7-dimethoxy-2,2-dimethyl-, 1701^o.
- Veratrolidemethylindandione, 1701^o.
- C₁₃H₁₁O₂ Acid, from isogalloflavin, (m. 132-5^o), 507^o.
- Coumarilic acid, 5-hydroxy-3-methoxy-2-methyl-, ethyl ester, [Ethyl 2-methyl-3-methoxy-5-hydroxycoumarone-carboxylate], 369^o.
- C₁₃H₁₁O₂ Sinapic acid, acetate, 509^o.
- C₁₃H₁₁BrO₂ Ether, allyl 2-bromotetrahydro-1-naphthyl-, 2868^o.
- C₁₃H₁₁BrO₂ Cinnamic acid, α -bromo- β -ethoxy-, ethyl ester, 2412^o.
- C₁₃H₁₁BrO₂ Picrotinindicarboxylic acid, α -(and β)-bromo-, 2871^o.
- C₁₃H₁₁INO₂ Acetamide, *N*-(2-methyl-5(6) and 7)-quinolyl]-[Acetylaminocoumal-dine], methiodide, 4009^o.
- C₁₃H₁₁N₂ Quinoline, tetramethyl-, 675^o.
- C₁₃H₁₁NO₂ Quinoline, 8-ethoxy-2,4-dimethyl-, 675^o.
- C₁₃H₁₁NO₂ Homophthalimide, diethyl-, 273^o.
- C₁₃H₁₁NO₂ Peonol, 3-acetamido-, acetate, 2281^o.
- C₁₃H₁₁NO₂ 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, *p*-nitrobenzoate, [*p*-Nitrobenzoylacetoneglycerol], 685^o.
- C₁₃H₁₁ Cyclohexane, benzal-, 4000^o.
- C₁₃H₁₁AsN₂ Addition compd. C₆H₅MeAs-MeAs₂, 510^o.
- C₁₃H₁₁BrN₂O₂ Benzoic acid, *p*-(β , γ -dibromopropyl)thiocarbamidol-, ethyl ester, 2832^o.
- C₁₃H₁₁BrN₂O₂ Benzoic acid, *p*-(β , γ -dibromopropyl)carbamidol-, ethyl ester, 2832^o.
- C₁₃H₁₁IN 6-Ethyl-1-methyl quinaldinum iodide, 3848^o.
- C₁₃H₁₁N₂O₂ Phosphonic acid, α -hydroxy-benzyl-, aniline addition compd., [Aniline hydroxybenzylphosphonate], 535^o.
- C₁₃H₁₁N₂O 5(4)-Pyrazolone, 3-*tert*-butyl-1-phenyl-, 1492^o.
- C₁₃H₁₁N₂O₂ Benzoic acid, *p*-(allylthiocarbamidol)-, ethyl ester, 2871^o, 2861^o.
- C₁₃H₁₁N₂O₂ Benzoic acid, *p*-(allylcarbamidol)-, ethyl ester, 2861^o.
- Imidazole, 2,4-dimethoxy-5-(*p*-methoxybenzyl)-, 2444^o.
- C₁₃H₁₁N₂O₂ Quinoxaline, 1,4-*endo*-ethylene-6-methyltetrahydro-, oxalate, 3116^o.
- C₁₃H₁₁N₂O₂ Malonic acid, (5-hydrazino-2,4-dinitrophenyl)-, diethyl ester, 2845^o.
- C₁₃H₁₁O₂ Benzofuran, 4-*tert*-butyl-1-methyl-, [1-Methyl-4-*tert*-butylcoumarone], 1297^o.
- , 6-Isopropyl-1,3-dimethyl-, [1,3-Dimethyl-6-isopropylcoumarone], 1297^o.
- Ether, allyl 5,6,7,8-tetrahydro-2-naphthyl-, 771^o.
- C₁₃H₁₁O₂ Atropic acid, β -ethoxy-[Ethoxymethylenphenylacetic acid], ethyl ester, 3092^o.
- Malonaldehydic acid, ethylphenyl-[Formylethylphenylacetic acid], ethyl ester, 3092^o.
- C₁₃H₁₁O₂ 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, benzoate, [Benzoylacetoneglycerol], 685^o.
- C₁₃H₁₁O₂ Phthalic acid, 3,4,5-trimethoxy-, dimethyl ester, 507^o.
- C₁₃H₁₁BrN₂O₂ Trimethyl(β -phthalimideethyl)-ammonium bromide, 1137^o.
- C₁₃H₁₁ClN₂O₂ Trimethyl(β -phthalimideethyl)-ammonium chloride, 1137^o.

- $C_{12}H_{11}ClN_2O_2$ Aniline, *m*-nitro-*N*-(β -trichloro- α -isomoxethyl)-1-, 1724⁴.
- $C_{12}H_{11}IN_2O_2$ Trimethyl (β -phthalimidoethyl)-ammonium iodide, 1137⁷.
- $C_{12}H_{17}NO$ Acetamide, *N*-(α -isobutylbenzal)-, [Phenyliso-butylacetylketiminel], 1495⁹.
Butyramide, *N*-(α -ethylbenzal)-, [Phenyl-ethylbutylketiminel], 1495⁹.
p-Indoline, 1 - acetyl - 2,3,3 - trimethyl-, 3169⁹.
Piperidine, 1 - α - toluyl-, [Phenylacetopiperidide], 504⁴.
- $C_{12}H_{19}NO$ Carbamic acid, (α -propylbenzal)-, ethyl ester, [Propylphenylcarboxyethylketiminel], 1495⁹.
Valeramide, β - keto - γ , γ - dimethyl-, [Pivalylacetanilide], 1492⁹.
- $C_{12}H_{19}NO_2$ Glycine, *N*-acetyl-*N*-*p*-anisyl-, ethyl ester, 3465⁹.
 α - Toluic acid, α - (carbethoxyamino)-, ethyl ester, [Ethyl carbethoxyamino-phenylacetate], 528¹.
- $C_{12}H_{19}NO_2$ Lyxuronamide, tetraacetyl deriv., 3624⁴.
- $C_{12}H_{19}N_2O$ Cyclohexanone, 3-phenyl-, semicarbazone, 511⁴.
Ketone, methyl tetrahydro - 2 - naphthyl-, semicarbazone, 843⁹.
Pyrimidone, 144⁴, 1576⁹.
- $C_{12}H_{19}N_2O_2$ Ethylamine, β -methoxy-, picronate, 861⁴.
- $C_{12}H_{19}N_2O_2$ Methylhexamethylenetetrammonium picrate, 3615⁹.
- $C_{12}H_{15}$ 1 - Hexene, 5 - methyl - 1 - phenyl-, [Methylbutylstyrene], 4000⁴.
- $C_{12}H_{15}N_2O$ Urea, α -cyclohexylphenyl-, 4004⁴.
- $C_{12}H_{15}N_2O_2$ Trimethyl (β -phthalimidoethyl)-ammonium hydroxide, betaine, 1137⁷.
- $C_{12}H_{15}N_2O_2$ 2 - Furanethylamine, carbamate, 1490⁴.
- $C_{12}H_{15}N_2O_2$ Isosaccharic acid, benzalhydrazide, 364⁴.
- $C_{12}H_{15}N_2O_2$ *l*-Arabonic acid, anizalhydrazide, 365⁴.
d-Galactonic acid, benzalhydrazide, 364⁴.
d-Gluconic acid, benzalhydrazide, 364⁴.
l-Gulonic acid, benzalhydrazide, 364⁴.
l-Idonic acid, benzalhydrazide, 364⁴.
d-Mannonic acid, benzalhydrazide, 364⁴.
- $C_{12}H_{15}O_2$ 2 - Pentanol, 2 - methyl-, benzoate, 679⁹.
- $C_{12}H_{15}O_2$ 2 - Naphthaleneacetic acid, octahydro-4-keto-2-methyl-, 1280⁴.
- $C_{12}H_{15}O_2$ 5,6 - Spirodecane - 5 - carboxylic acid, 6,8-diketo-, ethyl ester, [Ethyl cyclopentanespirocyclohexane - 3,5 - dione-2-carboxylate], 3824⁴.
- $C_{12}H_{17}O_2$ Salicin, P 149⁹, 313⁹.
- $C_{12}H_{17}N_2O_2$ Trimethyl(β -phthalimidoethyl)-ammonium iodide, 1137⁷.
- $C_{12}H_{17}N$ *o* - Toluidine, 4 - ethyl - *N* - isobutylidene-, 3085⁹.
- $C_{12}H_{17}NO$ *o* - Butyrolalide, 4-ethyl-, 3955⁹.
Propiophenone, β -(diethylamino)-, 3977⁷.
- $C_{12}H_{17}NO_2$ Alanine, *N,N*-dimethyl- β -phenyl-, ethyl ester, 1290⁴.
Carbamlic acid, (α , α -dimethylbutyl) ester, [Dimethylpropylcarbinol phenylurethane], 678⁹.
 δ - Heptenic acid, ϵ - cyano - β - isopropenyl-, ethyl ester [Ethyl 2-cyano-6-methyl-2,6-heptadiene-5-acetate], 2084⁴.
- $C_{12}H_{17}NO_2$ Cinchonemic acid, dihydro-2,6-dimethyl-, diethyl ester, 3847⁴.
2,5-Pyrrolediacetic acid, 1-methyl-, diethyl ester, 1204⁴.
- $C_{12}H_{17}NO_2$ Arabonamide, *N*-phenethyl-, 3469⁹.
- $C_{12}H_{17}NO_2$ Arabonamide, *N*-(p -hydroxyphenethyl)-, 3461¹.
Galactonamide, *N*-benzyl-, 3461⁴.
d-*m*(*o* and *p*)-Galactonotoluide, 365⁹.
Gluconamide, *N*-benzyl-, 3461⁴.
d-*p*-Gluconotoluide, 365⁹.
m-Gluconotoluide, 3461⁴.
Mannonamide, *N*-benzyl-, 3461⁴.
m(*o* and *p*)-Mannotoluide, 3461⁴.
- $C_{12}H_{17}N_2O_2$ Semicarbazide, 1 - [α -(2-hydroxy-5-methylphenacyl)propyl]-, 3284⁴.
- $C_{12}H_{17}O_2$ + 8H₂O Aucubin, 4019⁴.
- $C_{12}H_{18}$ Mesitylene, diethyl-, 3823⁹.
- $C_{12}H_{18}Br_2O_2$ 1,1-Cyclopentenediacetic acid, α , α' -dibromo-, diethyl ester, 1018⁹.
- $C_{12}H_{18}N_2O$ Urea, α - (α -methylisocamyl) - β -phenyl-, 2063⁹.
- $C_{12}H_{18}N_2O_2$ Procaine, 1167⁴.
- $C_{12}H_{18}N_2O_2$ Floridose, methylphenylhydrazone, 250⁴.
Galactose, methylphenylhydrazone, 3462⁹.
- $C_{12}H_{18}N_2O_2$ *d*-Galactonic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁹.
d-Gluconic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁹.
l-Gulonic acid, *p*-tolylhydrazide, 365⁹.
l-Idonic acid, *p*-tolylhydrazide, 365⁹.
d-Mannonic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁹.
- $C_{12}H_{18}N_2O_2$ Hexamethylenetetramine - *o* - cresol, 831⁴.
- $C_{12}H_{18}N_2O_2$ Semicarbazide, 1 - [α -(2-hydroxy-5-methylphenacyl)propyl]-, oxime, 3285⁴.
- $C_{12}H_{18}N_2O_2$ Semicarbazide, 1 - (β - anisoyliso-propyl)-, semicarbazone, 3284⁴.
Semicarbazide, 1 - (β - 2,5 - cresoyliso-propyl)-, semicarbazone, 3284⁴.
- $C_{12}H_{18}O$ Benzyl alcohol, α -isohexyl-, [Phenylisohexylcarbinol], 4000⁴.
Ionone, 1962⁹.
- $C_{12}H_{18}O_2$ Δ^4 -1,5-Hexenedicarboxylic acid, 2-isopropenyl-, dimethyl ester [Dimethyl 2-carboxyl - 6 - methyl - 2,6 - heptadiene-5-acetate], 2084⁴.
- $C_{12}H_{18}O_2$ Methanetetraacetic acid, tetra-ethyl ester, 3081⁴.
Rhamnoside, methyl-, triacetate, 1523⁴,⁴.
- $C_{12}H_{18}Br_2O_2$ 1,1-Cyclopentenediacetic acid, α -bromo-, diethyl ester, 1018⁹.
- $C_{12}H_{18}ClN_2O_2$ See *Procaine*.

- C₁₂H₂₁N Toluidine, *N*, *N*, 4-triethyl-, 3885^a.
 C₁₂H₂₁NO₂ Acetic acid, cyano-, menthyl ester, 502^a.
 C₁₂H₂₁NO₂ Pinonic acid, ethyl ester cyanohydrin, 2084^a.
 C₁₂H₂₁N₂O 2 - Propanol, 1 - (dimethylamino)-3-(*N*-ethylanilino)-, 1885^a.
 C₁₂H₂₁N₂O₂ 2 - Propanol, 1 - (dimethylamino)-3-*p*-phenetidino-, 1885^a.
 C₁₂H₂₁N₂O₃ Uric acid, 1-butylidihydro-4,5-dimethoxy - 3,7 - dimethyl - [1 - Butyl-3,7-dimethyluric acid 4,5-glycol dimethyl ether], 2837^a.
 C₁₂H₂₁O Glutaric acid, β -(carboxymethyl)-, triethyl ester, 2070^a.
 C₁₂H₂₁O Camphor, (β - hydroxypropyl)-, [Campho-2-propanol], 3828^a.
 C₁₂H₂₁O Caproic acid, α - (α , α - dimethylpropionyl - γ - keto - δ , δ - dimethyl-, [Pinacolylpivalacetic acid], 1491^a.
 Homocamphoric acid, 3-ethyl ester, 669^a.
 C₁₂H₂₁O₂ Malonic acid, (β , γ - isopropylidenedioxypropyl)-, diethyl ester, [Diethyl acetone - β , γ - dioxypropylmalonate], 689^a.
 C₁₂H₂₁AsI Compd., Ph(CH₃)₂AsMe₃ + MeAsI (m. 78-81°), 2064^a.
 C₁₂H₂₁NO₂ Caproic acid, α -butyl- α -cyano-, ethyl ester, [Ethyl dibutylcyanoacetate], 1719^a.
 Caproic acid, α -cyano- α -isoamyl- β -methyl-, [Diisoamylcyanoacetic acid], 684^a.
 C₁₂H₂₁NO₂ 2,5 - Pyrrolidinediacetic acid, 1-methyl-, diethyl ester, 1294^a.
 C₁₂H₂₁N₂O₂ Pinonic acid, ethyl ester semi-carbazone, 2083^a.
 C₁₂H₂₁N₂O Urea, α -dicyclohexyl-, 4003^a.
 C₁₂H₂₁N₂O₂ Pyrrolidinedecarboxyl leucine ethyl ester, 1711^a.
 C₁₂H₂₁N₂O₂ Glutaminyl leucine ethyl ester, 1711^a.
 C₁₂H₂₁O₂ Leucic acid, ethyl ester, isovaleryl deriv., 1512^a.
 Pimelic acid, 4-isopropyl- α -methyl-, dimethyl ester, 2084^a.
 C₁₂H₂₁O₂ Celloside, methyl-, 2629^a.
 C₁₂H₂₁N Boryltrimethylammonium iodide, *isomeric form*, 669^a.
 Pinocampyltrimethylammonium iodide, 2082^a.
 C₁₂H₂₁N₂O₂ 2 - Furanethylamine, tetrahydro-, carbamate, 1490^a.
 C₁₂H₂₁O₂ Aleuritic acid, 2555^a.
 C₁₂H₂₁N₂ Diisobutylamine, *N*-isoamyl-, 1498^a.
 C₁₂H₂₁N₂O Propane, 1,3 - bis[(diethylamino)-methoxy]-, [Di(diethylaminomethyl)trimethylene ether], 3977^a.
 C₁₂H₂₁Br₂ Benzaldehyde, 3,4,5 - tribromo-, azine, 3817^a.
 C₁₂H₂₁Br₂N₂ Benzaldehyde, 3,4,5 - tribromo-2-nitro-, azine, 3818^a.
 C₁₂H₂₁Cl₂N₂O 10 - Pseudoisindolobenzimidazole, 6,7,8,9-tetrachloro-, 2441^a.
 C₁₂H₂₁Cl₂O Spiro - 3[2,1 - Benzopyran - 1,4 (3) - dione] - 3'(8') - [o - benzenone], 2',2',4',5',6',6'-hexachloro-, 2000^a.
 C₁₂H₂₁Cl₂O Anthraquinone, 1,3,4-trichloro-2-hydroxy-, 2090^a.
 C₁₂H₂₁Cl₂O₂ 2,9,10(1) - Anthracenetrione, 1,1,3,4,4-pentachloro-3,4-dihydro-, 2090^a.
 C₁₂H₂₁Br₂O Anthraquinone, 2,3(and 2,7)-dibromo-, 2439^a.
 C₁₂H₂₁Br₂N₂O₂ Benzaldehyde, 3,5-dibromo-2-nitro-, azine, 3818^a.
 C₁₂H₂₁Cl₂N₂O₂ Diphenyl chloride, 3,3'-dinitro-, 2434^a.
 C₁₂H₂₁Cl₂O Anthraquinone, 1,3-dichloro-2-hydroxy-, 2090^a.
 C₁₂H₂₁Cl₂N₂O₂ 2 - Benzimidazole - o - benzoic acid, 3',4',5',6'-tetrachloro-, 2441^a.
 C₁₂H₂₁Cl₂O₂ Benzoic acid, o - [2,2,4,4,5,6-hexachloro - 1,2,3,4 - tetrahydro - 1-hydroxy-3-ketobenzoyl-, 2091^a.
 C₁₂H₂₁N₂O Anthraquinone, dinitro-, 2438^a.
 C₁₂H₂₁N₂O Anthraquinone, 1 - nitramino - 2,4-dinitro-, 3835^a.
 C₁₂H₂₁N₂O Anthraquinone, 1,5-dinitramino-2-dinitro-, 3835^a.
 C₁₂H₂₁Br₂NO Phenanthrene, 2,10-dibromo-9-nitro-, 1278^a.
 C₁₂H₂₁NO Anthraquinone, 1-amino-2,4-dinitro-, 3835^a.
 Anthraquinone, 1-nitramino-2-nitro-, 3835^a.
 C₁₂H₂₁O Compd. from the oxidation of wood charcoal, 787^a.
 C₁₂H₂₁O Compd. from the oxidation of wood charcoal, 787^a.
 C₁₂H₂₁BrClN₂O Benzoic acid, 3,5-dinitro-, *p* - bromo - α - chlorobenzyl ester, [*p*-Bromophenylchloromethyl 3,5 - dinitrobenzoate], 1716^a.
 C₁₂H₂₁Br Phenanthrene, 2,10-dibromo-, 1278^a.
 C₁₂H₂₁Br₂N₂O Benzoic acid, 3,5-dinitro-, o (and *p*), α -dibromo-benzyl ester, [Bromophenylbromomethyl 3,5-dinitrobenzoate], 1716^a.
 C₁₂H₂₁Br₂O 9(10) - Phenanthrene, 2,10 - dibromo-, 1278^a.
 C₁₂H₂₁Br₂N₂ Benzaldehyde, 3,5-dibromo-, azine, 3818^a.
 C₁₂H₂₁ClNO Benzoyl chloride, 2-benzoyl-3 (and 6)-nitro-, 95^a.
 C₁₂H₂₁ClO₂ Benzoic acid, o-(chlorobenzoyl)-, F 97^a.
 C₁₂H₂₁Cl₂Hg₂O₂S Benzoyl chloride, o,o'-(thiodimercuri)bis-, [o-Sulfidomercurobenzoyl chloride], 849^a.
 C₁₂H₂₁Cl₂N₂O Oxalimidyl chloride, bis(m-nitrophenyl)-, 3447^a.
 C₁₂H₂₁Cl₂S Ethylene sulfide, α , α -dichloro- β , β -biphenylene-, 1136^a.
 C₁₂H₂₁Cl₂N₂O 2 - Benzimidazole - o - benzoic acid, 3',4',5',6'-tetrachloro-, hydrazide, 2441^a.
 C₁₂H₂₁N₂O Diphenic acid, 6,6' - diamino-, diacetam., 2424^a.
 C₁₂H₂₁N₂O Tolan, dinitro- [Dinitrodiphenylacetylene], 2358^a.
 C₁₂H₂₁N₂O Diphenic acid, 6,6'-dinitro-, 2424^a.

- $C_{12}H_{10}N_2O$: Anthraquinone, 1,5 - diamino-2-dinitro-, 3835⁸.
Diphenic acid, 6,6'-dinitrohydrazide, 2434⁴.
 $C_{12}H_8N_2O_2$: Anthranilic acid, *N*-(2,4,6-trinitrobenzal)-, [2,4,6-Trinitrobenzal-*o*- amino-benzoic acid], 1520⁴.
 $C_{12}H_8O_2$: See *Anthraquinone*.
 $C_{12}H_8O_4$: 1 - Fluorene-carboxylic acid, 9 - keto-, 2283⁸.
 $C_{12}H_8O$: Alizarin, 3576⁴.
 $C_{12}H_8O_3S$: Alizarinsulfonic acid, *Na salt*, 3576⁴.
 $C_{12}H_8O_4$: 1,4,5,8 - Naphthalenetetracarboxylic acid, 858⁷.
 $C_{12}H_8Br_2N_2O_2$: Benzoic acid, 3,5 - dinitro-, α -bromobenzyl ester, [Phenylbromomethyl 3,5-dinitrobenzoate], 1716⁸.
 $C_{12}H_8BrClO_2$: Benzoic acid, *p*-bromo-, *p*-bromo- α -chlorobenzyl ester, [*p*-Bromophenylchloromethyl *p*-bromobenzoate], 1716⁸.
 $C_{12}H_8BrN$: 9-Phenanthrylamine, 2,10-dibromo-, 1278⁸.
 $C_{12}H_8BrNO$: 9(10) - Phenanthrone, 2,10 - dibromo-, oxime, 1278⁸.
 $C_{12}H_8Br_2NO_2$: Benzoic acid, *p*-nitro-, *o*(and *p*), α - dibromobenzyl ester, [Bromophenylbromomethyl nitrobenzoate], 1716⁸.
 $C_{12}H_8Br_2$: Phenanthrene, 2,9,10 - tribromo-9,10 - dihydro-, [2-Bromophenanthrene dibromide], 1278⁸.
 $C_{12}H_8Br_2ClO_2$: Benzoic acid, 2,4,6-tribromo-, benzalhydrazide, 3821⁴.
 $C_{12}H_8Br_2O_2$: Benzoic acid, *o*(and *p*) - bromo-, *o*(and *p*), α -dibromobenzyl ester, [Bromophenylbromomethyl bromobenzoate], 1716⁸.
 $C_{12}H_8Cl_2NO_2$: Benzoic acid, 3,5-dinitro-, α -chlorobenzyl ester, [Phenylchloromethyl 3,5-dinitrobenzoate], 1716⁸.
 $C_{12}H_8Cl_2O_2$: Benzoic acid, 2-benzoyl-3(4,5 and 6)-nitro-, 951.
Xanthone, 1-hydroxy-3-methyl-nitro-, 3842⁴.
 $C_{12}H_8N_2O_2$: Benzophenone, 4 - methylamino-2-tetranitro-, 2837⁴.
 $C_{12}H_8N_2O_3$: *p* - Tolunitrile, 5 - nitro - 2 - (3-trinitro- β -phenylhydrazino)-, 2834⁴.
 $C_{12}H_8$: (See also *Anthracene*.)
Hydrocarbon, *unemployed prep.*, 1305⁸.
Phenanthrene, 397¹, 525⁴, 908⁸, 1278⁸.
Tolan, 3611⁴.
 $C_{12}H_8BrClO_2$: Benzoic acid, *p*-bromo- α -chlorobenzyl ester, [*p* - Bromophenylchloromethyl benzoate], 1716⁸.
—, *m* - chloro-, α - bromobenzyl ester [Phenylbromomethyl *m*-chlorobenzoate], 1717¹.
—, *o*(and *p*) - chloro-, α - bromobenzyl ester, 1716⁸.
 $C_{12}H_8BrIO_2$: Benzoic acid, *p*-iodo-, α -bromobenzyl ester, [Phenylbromomethyl *p*-iodobenzoate], 1716⁸.
 $C_{12}H_8BrNO_2$: Benzoic acid, *m*(and *p*) - nitro-, α - bromobenzyl ester, [Phenylbromomethyl nitrobenzoate], 1716⁸.
 $C_{12}H_8BrN_2O$: Isatin, 5-bromo-, α -phenylhydrazone*, 88⁹.
 $C_{12}H_8BrN_2O_2S$: Acetonitrile, (*p* - bromophenylsulfonyl) (phenylazo)-, [*p*-Bromophenylsulfonylformyl nitrile phenylhydrazonol], 1015⁸.
 $C_{12}H_8Br_2$: Fluorene, 2,7 - dibromo - 9 - methyl-, 1317⁸.
 $C_{12}H_8Br_2N_2O$: Benzoic acid, 2,6 - dibromo-, benzalhydrazide, 3821⁴.
 $C_{12}H_8Br_2O_2$: Benzoic acid, *o*(and *p*)-bromo-, α - bromobenzyl ester, [Phenylbromomethyl bromobenzoate], 1716⁸.
 $C_{12}H_8Br_2O_4$: 1,1'-Bi[2(1) - α - naphthofuranone], 4,4' - dibromo- [5,5' - Dibromo-6,7,6',7'-dibenzooindigo], 2878⁸.
 $C_{12}H_8Br_2N_2O$: Hydrazobenzene, *N* - acetyl-3,5,3',5'-tetra-bromo-, 1308⁸.
 $C_{12}H_8Br_2N_4$: Benzaldehyde, 4 - amino - 3,5-dibromo-, azine, 3817¹.
 $C_{12}H_8ClNO$: *p* - Cresol, 5 - chloro - 2 - nitro-, benzoate, 2848⁸.
 $C_{12}H_8ClNS$: Benzothiazole, 1 - (*p*-chlorophenyl)-5-methyl, 3104⁸.
 $C_{12}H_8ClN_2O_2$: Isatin, 5-chloro-, α -(2)-phenylhydrazone, 88⁹.
 $C_{12}H_8ClN_2O_2S$: 2(1) - Thionaphtheneone, 4-chloro-, *p* - nitrophenyl - hydrazone, [5 - Chloro - 3 - hydroxythionaphthene *p*-nitrophenylhydrazonol], 1488⁹.
 $C_{12}H_8ClN_2O_2S$: 5 - Methyl - 1 - benzothiazole-*p*-benzenediazonium chloride, 3105¹.
 $C_{12}H_8ClN_2S$: 1 - Benzothiazole - *p* - benzene-diazo chloride, 5-methyl-, 3104⁸.
 $C_{12}H_8Cl_2N_2$: Oxalimidyl chloride, diphenyl-, 3446⁸, 3447⁸.
 $C_{12}H_8Cl_2O$: Acetyl chloride, chlorodiphenyl-, 3101¹.
 $C_{12}H_8Cl_2S$: Ethylene sulfide, α , α -dichloro- β , β -diphenyl-, 1135⁸.
 $C_{12}H_8N_2O_2$: 2 - Benzimidazole - *o* - benzoic acid, 2441¹.
 $C_{12}H_8N_2O_4$: Phenoxazine, 6 - acetyl - 4 - nitro-, 1320¹.
 $C_{12}H_8N_2O_3$: Benzoic acid, cyanonitrophenylhydrazide, 2843¹, 2842⁸.
Salicylaldehyde, 2 - cyano - 4 - nitrophenylhydrazonol, 2843¹.
 $C_{12}H_8N_2O_3S$: 5 - Methyl - 1 - benzothiazole - *p*-benzenediazonium nitrate, 3105¹.
 $C_{12}H_8N_2O_3S$: Acetonitrile, (*m*-nitrophenylsulfonyl)(phenylazo)-, 1014⁸.
 $C_{12}H_8N_2O_4$: Diphenamide, 3,3'-dinitro-, 2434⁴.
m(*o* and *p*) - Toluidine, *N* - (2,4,6 - trinitrobenzal)-, 1526⁸.
 $C_{12}H_8N_2S$: Benzothiazole, 5 - methyl - 1 - (*p*-triazophenyl)-, 3104⁸.
 $C_{12}H_{10}O$: Anthranol, F 690⁹.
Ketene, diphenyl-, 518¹, 1723⁴.
 $C_{12}H_{10}O_2$: (See also *Benzoic anhydride*.)
Acenaphthenequinone, 1 - ethoxy-, 3445⁸, 3447¹.
Xanthone, 1 - hydroxy - 3 - methyl-, and potassium salt, 3842⁴.

- C₁₁H₁₀O₄ Acenaphthenequinone, dimethoxy-, 3445⁹, 3447⁹.
Benzoyl peroxide, 2350⁹.
1(2) - β - Naphthofuranone, 8 - hydroxy-, acetate [3 - Acetoxy - 4,5 - benzocoumaranone], 2874¹.
C₁₁H₈O₄S Benzoic acid, *o,o'*-thiobis-, 1316⁴.
C₁₁H₈O₄S₂ Benzoic acid, *o,o'*-diselenobis-, 1316⁴.
C₁₁H₁₀O₄ Benzil, 2,4,2',4'-tetrahydro-, 3468³.
C₁₁H₁₀O₄ 4,5,6 - Indantricarboxylic acid, 1,3-diketo - 2,2 - dimethyl-, [Benz - 2-dimethylindan - 1,3 - dione - 5,6,7 - tricarboxylic acid], 1702⁹.
C₁₁H₁₀S Ketene, diphenylthio-, 518¹.
C₁₁H₈S₂ Trisulfide, bis(thiobenzoyl), 517⁹.
C₁₁H₁₀Br₂N₂O₂ Biuret, 1,5-bis(*p*-bromophenyl)-, 531¹.
C₁₁H₁₀ClN₂O₄ 5 - Ethyl - 1,3 - dinitrophenazonium perchlorate, 3449⁹.
C₁₁H₁₀ClO Ether, *o*-chlorophenyl α -methylenebenzyl [α - *o*-chlorophenoxy styrene], 3108⁹.
C₁₁H₁₀Cr₂N₂O₄S 5 - Methyl - 1 - benzothiazole-*p*-benzenediazonium acid chromate, 3105¹.
C₁₁H₁₀KO₄ Potassium dibenzoate, 1021¹.
C₁₁H₁₀LiO₄ + H₂O Lithium dibenzoate, 1021¹.
C₁₁H₁₀NO 3 - Pseudoindole, 3 - (2 - fural) - 2-methyl-, [Furyl - α - methylindolenyl-methane], *hydrochloride*, 1541¹.
C₁₁H₁₀N₂O Anthranilic acid, 6-benzoyl-, [6-benzoyl-2-aminobenzoic acid], 95⁹.
Benzoic acid, 3(4 and 5)- amino-2-benzoyl-, 95⁹.
Oxanilic acid, phenyl ester, 3479⁹.
C₁₁H₁₀NO₄ Cinchoneric acid, 2-methyl-6-phenyl-, 3106¹.
m(o and p) - Cresol, *m(o and p)* - nitrobenzoate, 1288³.
C₁₁H₁₀NO₄ Dipicolinic acid, 1,4 - dihydro-4-keto-1-*p*-tolyl-, 3846⁹.
C₁₁H₁₀N₂O 2 - Benzimidazole - *o* - benzamide, 2441¹.
C₁₁H₁₀N₂O Anthraquinone, 1,2,4 - triamino-, 3835⁹.
2 - Benzimidazole - 3 - picolinic acid, methyl ester, 2441¹.
C₁₁H₁₀N₂O₂ 2(1) - Thionaphthene, *p* - nitrophenylhydrazone, [3 - Hydroxythionaphthene *p* - nitrophenylhydrazone], 1489⁹.
C₁₁H₁₀N₂O₂ 1 - Benzothiazole - *p* - benzene-diazosulfonic acid, 5-methyl-, *salts*, 3104⁴.
C₁₁H₁₀N₂O₂ *p* - Toluidine, 2 - nitro - *N* - (*p*-nitrobenzyl)-, 1714⁴.
C₁₁H₁₀N₂O₂ Isatin - 5 - sulfonic acid, phenylhydrazone, *and Ba and K salts*, 2093¹.
C₁₁H₁₀N₂O₂ Acetophenone, *p* - (2,4 - dinitroanilino)-, 2281¹.
o(and p) - Anisidine, *N* - (2,4 - dinitrobenzyl)-, 1527⁹.
Benzanilide, *N* - methyl - 7 - dinitro-, 2637⁹.
C₁₁H₁₀N₂O₂S 1,2,3 - Triazole - 4 - carboxylic acid, 1 - (5 - hydroxy - 7 - sulfo - 2-naphthyl) - 5 - methyl-, 836¹.
C₁₁H₁₀N₂O₂ Binret, 1,5 - bis(*p* - nitrophenyl)-, 531¹.
C₁₁H₁₀ Phenanthrene, 9,10-dihydro-, 4006¹.
C₁₁H₁₀AsNO₄ Phenarsazine, 1-acetoxy-1,6-dihydro-, 2633⁹.
C₁₁H₁₀AsN₂O₄ Piperonylic acid, 6 - (*p* - arsono-phenyldiazo-amino)-, [Diazobenzene - (4-arsonic acid) - 6' - aminopiperonylic acid], 3990⁹.
C₁₁H₁₀Br₂N₂O₂ 3 - β - Toluquinonimine, 5 - amino-5-bromo - *N* - (6-bromo-2,4-cresyl)-[3-Bromo-5-methyl-2-amino-1,4-benzoquinone-4 - (2-bromo-4-methyl-6-hydroxyphenyl) imide], 3498³.
C₁₁H₁₀Cl₂ Ethane, *mesym* - bis(*p*-chlorophenyl)-, 1526¹.
Methane, dichlorophenyl - *p* - tolyl-, [4-Methyl - benzophenone *chloride*], 682⁹.
C₁₁H₁₀N₂ Benzocinnoline, 1,10 - dimethyl-, 2434⁹.
C₁₁H₁₀N₂O₂ Benzil, δ - dioxime, *and Ni compd.*, 3091¹.
o,m'-Bibenzamide, 2284⁴.
Salicylaldehyde, azine, 2843⁹.
o(and p) - Toluidine, *N* - (*p* - nitrobenzyl)-, 1714⁴.
Urea, α -benzoyl- β -phenyl-, 532¹.
C₁₁H₁₀N₂O₂S Benzamide, *N,N'*-thiobis-, 2832⁹.
C₁₁H₁₀N₂O₂ Benzoic acid, *o* - (β - benzoylhydrazino)-, 3481⁴.
C₁₁H₁₀N₂O₂ Bibenzyl, α,α' -dinitro- [Diphenyl-dinitroethane], 2857⁷.
C₁₁H₁₀N₂O₂S₂ Salicylamide, *N,N'*-dithiobis-, 2852⁹.
C₁₁H₁₀N₂N₂O₂ See *Theobromine sodium salicylate*.
C₁₁H₁₀N₂O Benzimidazole, 2 - (β - phenyl-carbamido)- [*o* - Phenylenequanyphenylurea], *and hydrochloride*, 3077⁹.
2 - Benzimidazole - *o* - benzoic acid, hydrazide, 2441¹.
C₁₁H₁₀N₂O₂ Anthraquinone, 1,5,7,7-tetramino-, 3835⁹.
C₁₁H₁₀N₂O₂ Benzaldehyde, dinitro tolylhydrazone, 2841⁹, 2842¹.
C₁₁H₁₀N₂O₂ Acetophenone, 5 - hydroxy - 2,4-dinitrophenylhydrazone, 2844⁴.
C₁₁H₁₀N₂O₂ Picramide, *N*-(2,4-xylyl)-, [2,4,6-Trinitrophenyl-*m*-xytylamine], 235¹.
Toluidine - 2,4,6 - trinitrobenzaldehyde addition compd., 1520⁹.
C₁₁H₁₀N₂O₂ Ketone, methyl 4-methyl-3-pyridyl [3-Acetyl-4-methylpyridine], picrate, 3110⁹.
C₁₁H₁₀N₂O₂ Aniline, *N* - dimethyl - 2,4 - dinitro-6-(*p*-nitrophenylazo)-, 2844⁴.
C₁₁H₁₀N₂O₂ Benzimidazole, 2 - guanido- [*o*-Phenylenebiguanidel], picrate, 3077⁹.
C₁₁H₁₀O Acetophenone, *p* - phenyl-, [*p* - Acetyl-biphenyl], 1292⁹.
Benzophenone, 4-methyl-, 3100⁹.
C₁₁H₁₀O₂ Benzoic acid, benzyl ester, 706⁹, 3961⁴.
Benzoin, 391¹.
Benzophenone, *p*-methoxy-, 2448¹.

- $C_{14}H_{14}NO_4$ Acetic acid, phenylsalicyl-, [2-Hydroxy-diphenylacetic acid], 1904¹.
Benzoic acid, 1703¹, 1723¹.
1-Naphthol, 2,4-diacetyl-, 2865⁴.
- $C_{14}H_{14}NO_4$ Acetic acid, (1-acetyl-2-naphthoxy)-[Glycolic acid 2(1-acetonaphthyl) ether], 2866¹.
o,m'-Bibenzic acid, 2283¹.
- $C_{14}H_{14}NO_4$ Thianthrene, 2,3-dimethyl-, 1701¹.
- $C_{14}H_{14}AsBrN_2O_4$ Acetic acid, [p-(4-arsono-2-bromophenyldiazoamino) phenoxy]-, [Diazo-2-bromobenzene - (4 - arsonic acid) - p - aminophenoxyacetic acid], 3991¹.
—, [4 - (p - arsonophenyldiazoamino)-2-bromophenoxy]-, [Diazobenzene - (4-acetic acid) - 2'-bromo-4'-amino-phenoxyacetic acid], 3991¹.
- $C_{14}H_{14}AsN_2O_4$ Acetic acid, [5-(p-arsonophenylazo)-2-hydroxyphenoxy]-, 3993¹.
- $C_{14}H_{14}AsO$ Phenoxarsine, 6-ethyl-, 1721¹.
- $C_{14}H_{14}ClN_2O_4$ Compd., from N-dimethyl-o-chloroaniline and trinitrobenzene (m. 110-111°), 2431¹.
Compd., from N-dimethyl-p-chloroaniline and trinitrobenzene (m. 124°), 2431¹.
- $C_{14}H_{14}Cl_2FeN_2O_4$ Pyridine chloro-oxalato-ferrate + H₂O, 3256¹.
- $C_{14}H_{14}FeN_2N_2O_5$ Pyridine sulfato-oxalato-ferrate, 3257¹.
- $C_{14}H_{14}NO$ Aniline, N-anisal-, [p-Methoxybenzal aniline], 238¹.
- $C_{14}H_{14}NO_2$ Benzoic acid, m (and p)-amino-, benzyl ester, 1528¹.
- $C_{14}H_{14}NO_2S$ Sulfone, m (and o)-nitrobenzyl p-tolyl, [p - Tolylsulfoncenitrophenylmeth-ane], 1014¹.
- $C_{14}H_{14}NO_2$ Coumarin, 6-nitro-3-pivalyl-, 1492¹.
- $C_{14}H_{14}N_2O$ Acetamidine, isonitrosodiphenyl-, 3448¹.
- $C_{14}H_{14}N_2O_2$ Acetanilide, o-phenylazoxy-, 2840¹.
Biuret, 1,5-diphenyl-, 531¹.
- $C_{14}H_{14}N_2O_2$ 1,2,4-Isomaphthotriazine 1-carboxylic acid, 1,2,3,4-tetrahydro-3-keto-ethyl ester, 2089¹.
- $C_{14}H_{14}N_2O_2$ Resorcinol, 4 - (5-nitro-2,4-xylylazo)-, 2428¹.
- $C_{14}H_{14}N_2O_2S$ p-Toluenesulfonamide, N-benzyl-, N,2-dinitro-, 689¹.
- $C_{14}H_{14}N_2$ Benzimidazole, 2-(γ-phenylguanido)-[o-Phenylenephenylbiguanidel, and salts, 3077¹.
- $C_{14}H_{14}N_2O_2$ Phenol, [5-(dimethylamino)-2,4-dinitrophenyl]-, 2844¹.
- $C_{14}H_{14}N_2O_2$ Compd., from N-dimethyl o-nitroaniline and trinitrobenzene (m. 112°), 2431¹.
Compd., from N-dimethyl-p-nitroaniline and trinitrobenzene, 2431¹.
- $C_{14}H_{14}$ Bibenzyl, 3281¹.
Bitolyl, 670¹, 1277¹.
- $C_{14}H_{14}AsN_2O_2$ Benzensulfarsonic acid, (p-acetyl-anilindiazoo)-, [Diazobenzene - (4 - arsonic acid) - 4' - aminoacetophenone], 3990¹.
- $C_{14}H_{14}AsN_2O_2$ Anthranilic acid, 5-(p-arsonophenylazo) - N - methyl-, [4 - Methyl-amino - 5 - carboxyphenylazobenzene-4'-arsonic acid], 3991¹.
Glycine, N - (p - arsonophenyldiazo) - N - phenyl-, [Diazobenzene - (4 - arsonic acid)-phenylglycine], 3990¹.
—, N - [p - (p - arsonophenylazo) phenyl]-, 3992¹.
- $C_{14}H_{14}AsN_2O_2$ Acetic acid, [5-amino-2-(p-arsonophenylazo) - phenoxy]-, [3 - Amino-6 - (phenyl - (4' - arsonic acid) azo) phen xyacetic acid], 3992¹.
—, [p - (p - aronophenyldiazoamino)-phenoxy]-, [Diazobenzene - (4 - arsonic acid) - 4' - aminophenoxyacetic acid], 3990¹.
Anisic acid, 3 - (p - arsonophenyldiazo-amino)-, [Diazobenzene - (4 - arsonic acid)-3'-aminoanisic acid], 3990¹.
Benzoic acid, 5 - (p - arsonophenyldiazo-amino) - 2 - methoxy-, [Diazobenzene - (4 - arsonic acid) - 3' - amino - 6' - methoxybenzoic acid], 3990¹.
- $C_{14}H_{14}BiCl$ Bismuthine, chlorodi-p-tolyl-, 2846¹.
- $C_{14}H_{14}BrN$ p-Toluidine, N-(α-bromobenzyl)-, 1717¹.
- $C_{14}H_{14}BrN_2O_2$ Hydrazine, α - [α - (bromonitro-methyl)benzyl - β - phenyl, [α - Bromo-nitro - β - phenylhydrazinophenylethane], 1722¹.
- $C_{14}H_{14}BrNO$ Hydroxylamine, di - p - anisyl-, quinoxidal N-oxide perbromide, 2276¹.
- $C_{14}H_{14}ClN_2$ + H₂O Sec Acriflavine.
- $C_{14}H_{14}NO_2$ Di-p-anisylnitrogen oxide, 2276¹.
- $C_{14}H_{14}N_2$ β-Naphthimidazole, 2-propyl-, 1902¹.
- $C_{14}H_{14}N_2O$ Aniline, N - dimethyl - 3 - nitroso-4 - phenyl - [o - Nitroso - p - dimethylaminobiphenyl], 3098¹.
- $C_{14}H_{14}N_2O_2$ Acetamide, N - ethyl - N - (1-nitroso - 2 - naphthyl)-, [1 - Nitroso - 2 - acetylthylamaphthylamine], 1901¹.
Glutaramide, β-benzyl-α,γ-dicyano-, 1280¹.
3 - Pyrazolecarboxylic acid, 5 - isobutenyl-1-phenyl-, 852¹.
3 - p - Toluquinooxime, 6 - amino - N - 2,4-cresyl- [5 - Methyl - 2 - amino - 1,4-benzoquinone-4 - (4-methyl-6-hydroxyphenyl)imide], 3498¹.
- $C_{14}H_{14}N_2O_2S$ Aniline, N - dimethyl - p - (nitrophenylmercapto)-, 2850¹.
α - Toluenesulfonic acid, benzalhydrazide, 3639¹.
- $C_{14}H_{14}N_2O_2$ Anisole, p-azoxy-, 3576¹, 3583¹.
2,5 - Piperazinedione, 1 - acetyl - 3 - benzal-6-methyl-, 2076¹.
Spiro [1 - cyclobutane - 5' - pyrimidinell-2',4',6'(1',3',5') - trione, 1' - benzyl-, 1719¹.
- $C_{14}H_{14}N_2O_2$ o-Toluidine, 6-nitro-4-(o-tolylazo)-, [4 - Amino - 3,2' - dimethyl - 5 - nitroazobenzene], 69¹.

- Triazene, 1-(5-nitro-*o*-tolylazo)-2-*o*-(and *p*)-tolyl-, [5-*N*itro-2-methylbenzenediazoamino-*o*-(and *p*)-toluene], 691.
- C₁₁H₁₁N₂O₄ Hydrazobenzene, *N*,5 - dimethyl-2,4-(and 2,6)-dinitro-, 2280¹.
- C₁₁H₁₁N₂O₄ Pyridine, 4-propyl-, picrate of, 3842².
- C₁₁H₁₁N₂O₄ Quinone, oxime, 5-(dimethylamino)-2,4-dinitrophenylhydrazonone, 2844⁴.
- C₁₁H₁₁N₂O₄ *N* - Methylaniline - tetryl addition compd. (m. 86°), 235¹.
- Toluidine-tetryl addition compds., 234¹, 235¹.
- C₁₁H₁₁O₃S Thiophene, 2 - benzoyl - 5 - isopropyl-, 2062².
- C₁₁H₁₁O₃ 1,3(2,4) - Anthracenedione, 4,9,10,10 - tetrahydro-, [2,4 - Diketoocta-hydroanthracene], 1721¹.
- C₁₁H₁₁O₃ 2-Naphthoic acid, 1(and 3)-methoxy-, ethyl ester, 2085².
- Coumarin, 3-pivalyl-, 1402¹.
- C₁₁H₁₁O₃S Anisole, *m* - (phenylsulfonylemethyl)-, [Phenylsulfone - *m* - hydroxyphenylmethane methyl ether], 1013².
- C₁₁H₁₁O₄ 4-Benzofuranacrylic acid, 5-methoxy-2-methyl-, methyl ester, [Methyl 2-methyl - 5 - methoxycoumarone - 4-acrylate], 369².
- 5,5' - Bi - 3 - homopyrocatechol, [3,3'-Dimethyl - 4,4',5,5' - tetrahydroxydiphenyl], 864¹.
- 5 - Indancarboxylic acid, 2,2 - diethyl-1,3 - diketo-, [Benz - 2 - diethylindan-1,3-dione-5-carboxylic acid], 1700², 1702².
- C₁₁H₁₁O₄ Guaiacoldimethylindandione acetate, 1701¹.
- C₁₁H₁₁O₄ Acid, from isogalloflavin (m. 200-3°), 507¹.
- Ester, from isogalloflavin deriv. (m. 153-6°), 507¹.
- Picrotoxininone, 1899⁴.
- C₁₁H₁₁S Sulfide, di[*o*-(and *p*)-tolyl], 1316².
- C₁₁H₁₁S₂ Disulfide, di-*o*-(and *p*)-tolyl, 1316².
- C₁₁H₁₁AsN₄O₄ Benzenearsonic acid, *p*-(*p*-acetamidoanilindiazol)-, [Diazobenzene - (4-arsonic acid - 4' - aminoacetanilide)], 3989².
- C₁₁H₁₁AsN₄O₄ Benzenearsonic acid, *p*-(*p*-carbamylmethoxyanilindiazol)-, [Diazobenzene - (4 - arsonic acid) - *p* - aminophenoxyacetamide], 3990².
- C₁₁H₁₁ClO₄ Fumaric acid, (chlorophenoxy)-, diethyl ester, 3107², 3108¹.
- C₁₁H₁₁Te Te Methylphenyl - *o* - tolyltellurium iodide, 846².
- C₁₁H₁₁N *m*-(*o* and *p*)-Toluidine, *N*-benzyl-, 1501¹.
- o* - Toluidine, 4 - *p* - tolyl - [3,4' - Dimethyl-4-aminobiphenyl], 844¹.
- C₁₁H₁₁NO *p*-Anisidine, *N*-benzyl-, 1501¹.
- C₁₁H₁₁NO₂ *p*-Toluenesulfonamide, *N*-benzyl-, 680.
- C₁₁H₁₁NO₂ Hydroxylamine, di-*p*-anisyl-, 2278¹.
- C₁₁H₁₁NO₂ *p* - Anisidine, 2 - (*p* - tolylsulfonyl)-, [*p* - Tolyl 2 - amino - 5 - methoxyphenyl sulfone], 3995².
- p*-Toluenesulfon-*p*-anide, 3994².
- C₁₁H₁₁NO₄ 1,3 - Indandione, 2,2 - diethyl - 5-methylnitro-, 1700².
- C₁₁H₁₁NO₇ *p*-Picrotoxininone, oxime, 1899⁴.
- C₁₁H₁₁N₁ Acetophenone, *p*-aminophenylhydrazonone, 3083².
- C₁₁H₁₁N₁O₄ 4-Imidazolepropionic acid, *α*-(methylamino)-, benzoate, 2440².
- C₁₁H₁₁N₁O₃S Ketone, ethyl 2-thienyl, guanylhydrazonone [2 - Propiothienone, aminoguanidine compound], picrate, 2871².
- C₁₁H₁₁AsN₂O₃S Methanesulfonic acid, [4-(*p*-arsonophenylazo) - 2 - methoxyaniline], 3992².
- C₁₁H₁₁AsCl₂ Addition compd. PhMeAs.PhAs-Cl₂, 510².
- C₁₁H₁₁As₂ Addition compd. PhMeAs.PhAs₂, 510².
- C₁₁H₁₁N₁ Bi-2,6-lutidine, 3845².
- Hydrazine, *N*, *N*-dimethyl-*N'*, *N'*-diphenyl 71¹.
- o*, *m'*-Toluidine, 2263².
- 2,2'-Bi-*m*-toluidine, 2434¹.
- C₁₁H₁₁N₂O₂ 2 - Naphthylamine, *N* - butyl - 1-nitroso-, 1901¹.
- C₁₁H₁₁N₂O₂ Biazisidine, 3541¹.
- C₁₁H₁₁N₂O₄ 1,4-Pyran-2-carboxylic acid, 5,6-dihydro - 4 - keto - 6,6 - dimethyl-, phenylhydrazonone, 832².
- C₁₁H₁₁N₂O₄ Imidazole, 5 - (*p* - hydroxybenzyl)-2,4-dimethoxy-, acetate, 2444².
- C₁₁H₁₁N₂O₄ Quinoxaline, 1,4-*endo*-methylene-6-methyltetrahydro-, acid oxalate, 3116¹.
- C₁₁H₁₁N₂O₄ Barbituric acid, 5-acetyl-1,3-dimethyl-, phenylhydrazonone, 3276².
- , 5 - acetyl - 1 - ethyl-, phenylhydrazonone, 3277¹.
- C₁₁H₁₁O₁ 1(2) - Anthracenone, 3,4,5,6,7,8-hexahydro- [1-Oethracenone], 825².
- 1(2) [and 4(3)] - Phenanthrenone, hexahydro-, [1 and 4]-Octanthrenone], 825².
- C₁₁H₁₁O₂ 1,3 - Indandione, 2,2 - diethyl - 4 (and 5)-methyl-, 1700¹.
- C₁₁H₁₁O₂ 2 - Benzofuranol, 1 - ethyl - 3,5 - dimethyl-, acetate, [1 - Ethyl - 3,5 - dimethyl-2-acetoxycoumarone], 1297².
- , 1 - Isopropyl - 4 - methyl-, acetate, [1-Isopropyl - 4 - methyl - 2 - acetoxycoumarone], 1297².
- 2 - Naphthaleneacetic acid, 2 - ethyl - 1,2,3,4-tetrahydro-4-keto-, 1280¹.
- 1(and 2) - Naphthalenebutyric acid, tetrahydro-*γ*-keto-, [Tetroylpropionic acid], 525².
- C₁₁H₁₁O₁ 1,2 - Naphthalenediol, 1,2,3,4 - tetrahydro-, diacetate, 1899².
- C₁₁H₁₁O₁ Atropic acid, *α*-carbonyl-, diethyl ester [Ethyl carbethoxymethylenephénylacetate], 3092².
- C₁₁H₁₁O₁ Sinapic acid, *o*-carbonyl-, 609².
- C₁₁H₁₁ClO₁ 1 and 2 - Naphthalenebutyryl chloride, tetrahydro- [Tetralinbutyryl chloride], 525².

- $C_7H_7ClO_2$ Malonic acid, (*m*-chlorobenzyl)-, diethyl ester, 4000¹.
- $C_8H_{11}N$ Dicyclohexylamine, *N*-ethyl-, 4003².
- $C_{10}H_{13}NO_2$ Piperidine, 1-(α -formyl- α -toluyl)-, [Formylphenylacetopiperidide], 504⁴.
- $C_{12}H_{15}NO_2$ Fagaramide, 2468⁹.
- $C_{12}H_{15}NO_2$ Picrotin, ketol, oxime, 2870⁶.
- $C_{12}H_{13}NO_2$ 2-Naphthaleneacetic acid, 1,2,3,4-tetrahydro-4-keto-2-methyl-, semicarbazone, 1280¹.
- $C_{12}H_{15}NO_2$ Mesoxalic acid diethyl ester, phenyl-semicarbazone, 3451⁴.
- $C_{12}H_{14}$ Anthracene, octahydro-, [Octhracene], 525⁴.
- Phenanthrene, octahydro-, [Octanthrene], 525⁴.
- Styrene, β -cyclohexyl-, 4000⁴.
- $C_{12}H_{17}ClNO$ 2-Pentanol, 1-chloro-4-methyl-1-(phenylimino)-, acetate, 1512⁷.
- $C_{12}H_{17}HgBr_2$ Thiophene, 2,2'-mercuribis[5-propyl-5,5'-Dipropyl-2,2'-mercury diethenyl], 2873¹.
- $C_{12}H_{17}NO$ Lepidine, 6-ethoxy-, ethiodide, 675⁹.
- $C_{12}H_{15}NO$ 5(4)-Pyrazolone, 3-*tert*-butyl-4-methyl-1-phenyl-, 1492⁹.
- $C_{12}H_{15}NO_2$ Mesoxalic acid diethyl ester, *p*-tolylhydrazone, 3451⁴.
- Quinoxaline, 1,4-*endo*-trimethylene-6-methyl-tetrahydro-, oxalate, 3116⁴.
- $C_{12}H_{12}N_2$ *o,m'*-Bitolyl, 4,4'-dihydrazino-, 2284¹.
- $C_{12}H_{15}N_2O_4S_2Se$ Compd., from *p*-phenylenediamine, $HOCH_2OSONa$ and H_2Se (m. 183-4°); HCl , 1305⁴.
- $C_{12}H_{17}O_2$ Cyclohexanol, 3-phenyl-, acetate, 511⁴, 1(and 2)-Naphthalenebutyric acid, tetrahydro-, [Tetrahydropropionic acid], 525⁴.
- $C_{12}H_{13}O_2$ Dicarboxylic acids, from α - and β -picrotoxinnones, 1899⁴.
- Salicylic acid, 5-methoxy-, glucose deriv. [β -*d*-Glucosido-5-methoxygentisinic acid], 2631¹.
- $C_{12}H_{15}ClO_2$ Benzoic acids, α -chloroheptyl ester, 1717⁷.
- $C_{12}H_{15}ClO_2$ Fructose, chlorotetraacetyl-, 92⁴, 688⁹.
- $C_{12}H_{17}NO$ Acetanilide, *N*-cyclohexyl-, 4004⁴.
- Isovaleramide, *N*-(α -ethylbenzyl)-, [Phenylethylisovalerylketimine], 1495⁴.
- $C_{12}H_{17}NO_2$ Glutaranic acid, β -propyl-, [β -Propylglutaric acid, semianilide], 1135⁴.
- Valeric acid, δ -(*N*-ethylbenzamido)-, 3457⁴.
- $C_{12}H_{15}NO_2$ Cinchomeronic acid, 6-ethyl-2-methyl-, diethyl ester, 3105⁴.
- $C_{12}H_{17}N_3O_3$ Benzylhexamethylenetetrammonium thiocyanate, 3616⁴.
- $C_{12}H_{17}N_3O_3$ Ethylhexamethylenetetrammonium picrate, 3616⁴.
- $C_{12}H_{15}$ Indan, 2,2-diethyl-5-methyl-, 1700⁹.
- 1-Octene, 1-phenyl-, [Hexylstyrene], 4000².
- $C_{12}H_{15}AgN_3O_8$ α -Toluenesulfonic acid, hydrazide, silver nitrate compd., 3639⁷.
- $C_{12}H_{22}O_5$ Isosaccharic acid, anisalhydrazide, 364⁴.
- $C_{12}H_{20}N_2O_2$ *d*-Galactonic acid, anisalhydrazide, 364⁴.
- d*-Gluconic acid, anisalhydrazide, 364⁴.
- L*-Gulonic acid, anisalhydrazide, 364⁴.
- d*-Mannonic acid, anisalhydrazide, 364⁴.
- $C_{12}H_{20}N_2O_2$ 2-Pentanone, 4-(dimethylamino)-4-methyl-, picrate, [Dimethyldiacetone-amine picrate], 1314⁴.
- $C_{12}H_{20}O$ Phenethyl alcohol, α -cyclohexyl-, [Benzylcyclohexylcarbinol], 4000⁴.
- $C_{12}H_{20}O$ Bis[1,3-methylcyclohexenone], 515⁴.
- $C_{12}H_{20}O$ 1-*s*-Spirodecane-carboxylic acid, 2,4-diketo-, ethyl ester, [Ethylcyclohexanespirocyclohexane-3,5-diketo-2-carboxylate], 3524⁴.
- $C_{12}H_{20}O$ Rhamnose, α -tetraacetate, 1522⁹.
- $C_{12}H_{17}N$ Aniline, *N*-cyclohexyl-*N*-ethyl-, 4004⁴.
- o*-Toluidine, 4-ethyl-*N*-isoamylidene-, 3985⁴.
- $C_{12}H_{19}NO$ α -Isovalerolamide, 4-ethyl-, 3985⁴.
- 1-Naphthol, 2-(diethylamino)-1,2,3,4-tetrahydro-, 1898¹.
- $C_{12}H_{15}NO_2$ Stovaine, 923¹.
- $C_{12}H_{15}NO_2$ Galactonamide, *N*-phenethyl-, 3461⁴.
- Glucosamine, *N*-phenethyl-, 3461⁴.
- Glutaric acid, β -(carboxymethyl)- β -cyano-, triethyl ester, [Ethyl ω -cyanomethanetriacetate], 1698⁴, 1699⁴, 2070⁴.
- Mannonamide, *N*-phenethyl-, 3461⁴.
- $C_{12}H_{17}N_2O_2$ 2-Naphthaleneacetic acid, octahydro-4-keto-2-methyl-, semicarbazone, 1280¹.
- $C_{12}H_{18}$ Hydrocarbon, from 2,2-diethyl-4-methyl-1,3-indandione (b_p 110-6°), 1700⁹.
- $C_{12}H_{27}ClNO$ See *Stovaine*.
- $C_{12}H_{15}CuO_8$ Acetoacetic acid, γ -methoxy-, ethyl ester, α,α' -copper deriv., 3982¹.
- $C_{12}H_{25}N_2O$ Urea, α -(α -isopropylisobutyl)- β -phenyl-, 1498⁴.
- , α -(α -methylisohexyl)- β -phenyl-, 2063⁴.
- $C_{12}H_{17}N_2O_5S$ Ethylhexamethylenetetrammonium benzenesulfonate, 3616⁴.
- Methylhexamethylenetetrammonium *p*-toluenesulfonate, 3616⁴.
- $C_{12}H_{25}N_2O_2$ Semicarbazide, 1-[β -(6-methoxym-tolyl)isopropyl]-, semicarbazone, 3284⁴.
- $C_{12}H_{22}O$ Cyclohexanone, 2,2-diallyl-, 6,6-dimethyl-, 1021¹.
- Phenethyl alcohol, α -hexyl-, [Benzylhexylcarbinol], 4000⁴.
- $C_{12}H_{20}O_2$ Dihydrobis[1,3-methylcyclohexenone], 515⁴.
- $C_{12}H_{20}O_2$ Cyclohexanone, 2,2'-(oxydimethylene)-bis-, 861⁴.
- $C_{12}H_{25}O_3$ Ethanetetra-carboxylic acid, tetra-ethyl ester, 3080⁹.
- $C_{12}H_{25}AsO_3$ Arsine, bis(α -hydroxybutyl)phenyl-, 873⁴.
- $C_{12}H_{20}NO$ Aniline, *N*-(β -amoxyethyl)-*N*-methyl-, 77⁴.
- $C_{12}H_{21}ClNO$ 3-(Camphorylidene-methyl)-tri-methylammonium chloride [Methylene-

- camphor trimethylammonium chloride], 368⁹.
- C₁₄H₂₄O₂ Acetic acid, dicyclohexyl-, [Perhydrodiphenylacetic acid], 3831¹.
- Cyclohexanecarboxylic acid, 2 - (cyclohexylmethyl)-, [Pérhydro - o - benzybenzoic acid], 3831¹.
- C₁₄H₂₄O₂ Acetoacetic acid, menthyl ester, 503⁸.
- C₁₄H₂₄O₂ 1,2,2-Pentanetricarboxylic acid, triethyl ester, 2092⁷.
- C₁₄H₂₄O₂ Cellobiose, acetyl-, 2629¹.
- C₁₄H₂₄ClO₄ Leucic acid, ethyl ester, α -chloroisocaproyl deriv., 1512⁸.
- C₁₄H₂₄CoN₄O₄ *cis* - Citraconatodiethylenediamine hydrogen citraconate, 2260¹.
- + 5H₂O *cis* - Itaconatodiethylenediaminecobaltic hydrogen itaconate, 2260¹.
- C₁₄H₂₄NO Acetamide, *N,N* - dicyclohexyl-, 4003¹.
- C₁₄H₂₄INO₂ 2,5 - Pyrrolidinediacetic acid, 1-methyl-, diethyl ester, methiodide, 1294³.
- C₁₄H₂₄O Bornol, isobutyl- [Isobutylcamphol], 3577⁴.
- C₁₄H₂₄IN Dicyclohexyldimethylammonium iodide, 4003¹.
- C₁₄H₂₄N Butyrene, azine, [Dipropylketazine], 1498⁷.
- 2-Hexanone, 5-methyl-, azine, 2063⁴.
- 3-Pentanone, 2,4-dimethyl-, azine, [Diisopropylketazine], 1498⁷.
- C₁₄H₂₄N₂O₄ Arabonamide, *N,N'* - tetramethylenbis-, 3461¹.
- C₁₄H₂₄O₂ Myristic acid, 10⁴, 1066⁹.
- C₁₄H₂₄N₂O₄S Bis(methyhexamethyltetrammonium) sulfate, 3615⁸.
- C₁₄H₂₄N Diisohexylamine, α,α' -dimethyl-, 2063⁴.
- C₁₄H₂₄O₄S₂ + 5H₂O Potassium trioxalotannate, 3257².
- C₁₄H₂₄Cl₂O₄ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - (β - trichloroethylenedioxy)-6 - (β - trichloro - α - hydroxyethyl)-2,4 - bis(trichloromethyl)-, lactone, 1505⁹.
- C₁₄H₂₄Br₂O₂ Malonanilide, $\alpha,\alpha,2,4,6,2',4',6'$ -octabromo-, 2071¹.
- C₁₄H₂₄Br₂O₂ Δ^8,α - Fluoreneacetic acid, 2,7 - dibromo-, [2,7 - Dibromodibenzofulvene- ω -carboxylic acid], 1317².
- C₁₄H₂₄Br₂O₂ 9 - Fluoreneglyoxylic acid, 2,7-dibromo-, [2,7 - Dibromofluorene - 9-oxalic acid], 1317².
- C₁₄H₂₄Br₂O₂ Malonanilide, $\alpha,\alpha,2,4,2',4'$ -hexabromo-, 2071¹.
- C₁₄H₂₄Me₂O₂ Mesoxanilide, tetranitro - α -perthio-, 2072¹.
- C₁₄H₂₄ClO₂ Flavone, 6(and 8)-chloro-, 3108⁹.
- C₁₄H₂₄Cl₂O₂ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - dimethoxy - 6 - (β - trichloro- α - hydroxyethyl) - 2,4 - bis(trichloromethyl)-, lactone, 1505⁹.
- C₁₄H₂₄N₂O₂ 2 - Anthraldehyde, 1 - amino - 9,10-dihydro - 9,10 - diketo-, [1 - Aminoanthraquinone - 2 - aldehyde], P 441¹.
- 3 - Hydroxy - 1,4 - naphthoquinone - 2 - pyridinium hydroxide anhydride, 2088¹.
- C₁₄H₂₄ Fluoranthene, 2283⁹.
- C₁₄H₂₄Br₂N₂O₂ 4 - Thiazolidone, 3 - (*p*-bromophenyl) - 2 - (*p* - bromophenylimino)-, 1533¹.
- C₁₄H₂₄Br₂O₂ 9 - Fluoreneacetic acid, 2,7 - dibromo-, 1317².
- C₁₄H₂₄Br₂N₂O₂ Malonanilide, $\alpha,\alpha,\beta,\beta'$ -tetrabromo-, 2071¹.
- C₁₄H₂₄Cl₂N₂O₂ 4 - Thiazolidone, 3 - (*p* - chlorophenyl) - 2 - (*p* - chlorophenylimino)-, 1533¹.
- C₁₄H₂₄Cl₂O₂ 1,2,4 - Thioxole, 5,5 - dichloro-3,4-diphenyl-, 1136².
- C₁₄H₂₄N₂O₂ 4 - Quinolinol, 3-nitro - 2-phenyl-, 4010⁹.
- C₁₄H₂₄N₂ 1 - Benzothiazole - *p* - benzonitrile, 5-methyl-, 3105¹.
- C₁₄H₂₄N₂ 1 - Benzothiazole - *p* - benzenediazocyanide, 5-methyl-, 3105¹.
- C₁₄H₂₄O Indone, 3-phenyl-, 3274¹.
- C₁₄H₂₄O₂ 3,5 - *peri* - Acenaphthindandione, 8,9-dihydro-, 858¹.
- 2(1)-Benzofuranone, 1-benzal-, 3840⁹.
- Δ^8,α -Fluoreneacetic acid, 3448⁹.
- Propiolic acid, (*p*-phenylphenyl)-, 1721⁴.
- C₁₄H₂₄O₂ 1,2,4 - Thioxol - 5 - one, 3,4 - diphenyl-, 1136².
- C₁₄H₂₄O Anthraquinone, hydroxymethyl-, 3364².
- C₁₄H₂₄O Anthraquinone, 1,6 - dihydroxy - 2-methyl-, 3834⁴.
- Chrysophanic acid, 2338⁴, 2428⁴, 3722⁹.
- C₁₄H₂₄O₂ Compd., from *Rheum emodi* (m. 248⁹), 2428⁹.
- Emodin, 2338⁹.
- Isomodin, 3724¹.
- C₁₄H₂₄O₄ 4,5,6,7 - Indantetracarboxylic acid, 1,3 - diketo - 2,2 - dimethyl-, [Benz-2 - dimethylindan - 1,3 - dione - 4,5,6,7-tetracarboxylic acid], 1702¹.
- C₁₄H₂₄Br₂N₂O₂ 4 - Thiazolidone, 3 - (*m* and *p*)-bromophenyl-2-(phenylimino)-, 1534¹.
- C₁₄H₂₄BrO Chalcone, 4'-bromo-, [Benzal-*p*-bromoacetophenone], 1292².
- C₁₄H₂₄Br₂N₂O Benzoic acid, 2,4,6-tribromo-, (α - methyl benzal)hydrazide, [α -Phenylethyldene - 2,4,6 - tribromobenzhydrazide], 3821¹.
- C₁₄H₂₄Br₂N₂O₂ Malonanilide, α,β,β' -tribromo-, 2071¹.
- C₁₄H₂₄ClN₂O₂ 4 - Thiazolidone, 3 - (*p* - chlorophenyl)-2-(phenylimino)-, 1534¹.
- C₁₄H₂₄ClO Chalcone, 4'-chloro-, [Benzal-*p*-chloroacetophenone], 1292².
- C₁₄H₂₄ClO₂ Cinnamic acid, β -(*o* and *p*)-chlorophenoxy-, 3108⁹.
- C₁₄H₂₄Cl₂O₂ Phthalide, 3,4,5 - trihydroxy-2-(trichloromethyl)-, triacetate, 1508⁹.
- C₁₄H₂₄NO 4(1) - Pyridone, 1 - (1 - naphthyl)-, 3848⁹.
- Quinoline, 2-(3-furylvinyl)-, 532⁹.
- C₁₄H₂₄NO₂ 4-Quinolinol, 2-phenyl-, oxide, 4010⁹.

- $C_{11}H_9NO$: Coumarin, 4 - anilino - 7 - hydroxy-, 2867.
 $C_{11}H_9NO_4$: 1,3 - Propanedione, 1 - (o - nitrophenyl) - 3 - phenyl-, [o - Nitrobenzoylmethane], 4010.
 $C_{11}H_9N_2O$: 5-Quinololinol, 8-phenylazo-, 5309.
 $C_{11}H_9N_2O_5$: 5 - Methyl - 1 - benzothiazole - *p* - benzenediazonium acid carbonate, 3105.
 $C_{11}H_9N_2O_5$: 4 - Thiazolidone, 2 - (m - nitrophenylimino) - 3-phenyl-, 1534.
 $C_{11}H_9N_4O$: 4(3) - Triazinobenzimidazolone, 1,2-dihydro - 2 - imino - 3 - phenyl - [o-Phenylenephenylisoummeline], and salts, 3077.
 $C_{11}H_9$: Indene, phenyl-, 3829, 3830.
 $C_{11}H_9BrNO_2$: Benzoic acid, *p* - nitro-, α - bromo-*p* - methoxybenzyl ester [*p* - Methoxyphenylbromomethyl *p* - nitrobenzoate], 1717.
 $C_{11}H_9BrN_2O_5$: 2(1) - Thionaphthenone, 5-bromo - 3 - methyl-, *p* - nitrophenylhydrazone, [6 - Bromo - 4 - methyl - 3-hydroxythionaphthene *p* - nitrophenylhydrazone], 1488.
 $C_{11}H_9Br_2$: Fluorene, 2,7 - dibromo - 9 - ethyl-, 1817.
 $C_{11}H_9Br_2NO$: Benzoic acid, 2,6 - dibromo-, (α - methylbenzal)hydrazide, [α - Phenylethylidene - 2,6 - dibromobenzhydrazide], 3821.
 $C_{11}H_9Br_2NO_2$: Benzoic acid, α - bromo - *p* - methoxybenzyl ester, [*p* - Methoxyphenylbromomethyl *p* - bromobenzoate], 1717.
 $C_{11}H_9ClNO_2$: Isatin, 4 - chloro - 7 - methoxy-, phenylhydrazone, 3449.
 $C_{11}H_9ClNO_2S$: Propionitrile, α - (*p* - chlorophenylsulfonyl) - α - (phenylazo)-, 1015.
 $C_{11}H_9NO_2S$: Mesoxanilide, α - perthio-, 2072.
 $C_{11}H_9N_2O_4$: Furfuramide, 3567.
 $C_{11}H_9N_2$: Quinoline, 5 - amino - 8 - phenylazo-, 5309.
 $C_{11}H_9N_2O$: Anisaldehyde, cyanonitrophenylhydrazone, 2842, 2843.
 $C_{11}H_9N_2O$: Benzoic acid, o-(benzoylcarbamido)-, 2444.
 $C_{11}H_9N_2O_2$: Salicylaldehyde, 6 - cyano - 4 - nitro-*m*-tolylhydrazone, 2843.
 $C_{11}H_9N_2O_4$: 2,4 - Xylidine, *N* - (2,4,6 - trinitrobenzal)-, 1529.
 $C_{11}H_9N_4$: Triazinobenzimidazole, 1,2,3,4 - tetrahydro - 2,4 - dimino - 3 - phenyl - [o-Phenylenephenylisomelaminel], and chlorophthalate, 3077.
 $C_{11}H_9O$: 9-Fluorenone, 1,4-dimethyl-, 75.
 $C_{11}H_9O_2$: Cinnamic acid, *p*-phenyl-, [*p*-Diphenylacrylic acid], 1721.
Methane, dibenzoyl-, 914, 1020.
 $C_{11}H_9O_2$: Benzil, 2-hydroxy-5-methyl-, 1489.
9-Fluoreneglycolic acid, 3449.
Xanthone, 1-methoxy-3-methyl-, 3842.
 $C_{11}H_9O_2$: 2,5-Cresotic acid, benzoate, 1489.
 $C_{11}H_9O_4$ + H_2O : Yellow dye (m. 270-80°), 1020.
 $C_{11}H_9O$: Isogalloflavin, trimethyl-, 5067.
 $C_{11}H_9BrClNO_2$: Cinnamic acid, α -bromo-o-(and *m*)-chloro-, *cis* and *trans*, anilide salt, 5137.
 $C_{11}H_9BrN_2O_2$ (β - Phthalimidoethyl)pyridinium bromide, 1138.
 $C_{11}H_9BrN_2O_2$: Toluidine, *N* - [α - (bromonitromethyl)benzyl] - *p* - dinitro-, [α - Bromonitro - *p* - phenyl - *p* - toluidinoethane dinitro deriv.], 1722.
 $C_{11}H_9BrO$: Benzophenone, 2-bromo-2',5'-dimethyl-, 781.
 $C_{11}H_9BrO_2$: Acetophenone, α - bromo - 2 - hydroxy - 5 - methyl - α - phenyl-, [α - Bromo - 2 - hydroxy - 5 - methyldeoxybenzoin], 1489.
Benzophenone, 2-bromo-4'-ethoxy-, 3100.
o-(and *m*) - Toluic acid, α - bromobenzyl ester, [Phenylbromomethyl methylbenzoate], 1717.
 $C_{11}H_9BrO_2$: Anisic acid, α -bromobenzyl ester, [Phenylbromomethyl *p* - methoxybenzoate], 1717.
 $C_{11}H_9BrO_4$: Carbonic acid, 1- α -bromoacetyl-2-naphthyl ethyl ester, 2866.
 $C_{11}H_9ClNO_2$ (β - Phthalimidoethyl)pyridinium chloride, 1137.
 $C_{11}H_9IN_2O_4$ (β - Phthalimidoethyl)pyridinium iodide, 1137.
 $C_{11}H_9NO_2$: α -Toluanilide, α - formyl-, [Formyl-phenylacetanilide], 5039.
 $C_{11}H_9NO_2$: Isonicotinic acid, 3-benzoyl-2,6-dimethyl-, 3106.
Oxalic acid, *p*-methyl-, phenyl ester, 3470.
-, *p*(and *m*)-tolyl ester, 3479.
Stilbene, α -methoxy- β -nitro-, 2859.
 $C_{11}H_9NO_4$: Anthranilic acid, *N* - ethyl - *N* - *p*-quinonyl-, [2 - (*N* - Ethyl - o-aminobenzoic acid)-1,4-benzoquinone], 1294.
Benzoic acid, *m*(and *p*)-(ethyl-*p*-quinonyl-amino)-, [2 - (*N* - Ethylamino benzoic acid)-1,4-benzoquinone], 1294.
 $C_{11}H_9N_2O_2$: 2 - Naphthol, 1 - (3,5 - dimethyl-4-isoxazolylazo)-, 2440.
 $C_{11}H_9N_2O_2S$: Propionitrile, α - (phenylazo)- α -(phenylsulfonyl)-, 1015.
2(1) - Thionaphthenone, 5 - methyl-, *p*-nitrophenylhydrazone, [6 - Methyl - 3-hydroxythionaphthene, *p* - nitrophenylhydrazone], 1489.
 $C_{11}H_9N_2O_2$: 2(1) - Benzofuranone, 4(5 and 6)-methyl-, *p*-nitrophenylhydrazone, 827.
 $C_{11}H_9N_2O_4$: Benzoic acid, 5-nitro-2-phenylazo-, ethyl ester [4 - Nitro - 2 - carboxyazobenzene], 3083.
 $C_{11}H_9N_2O_4$: *O* - Phenetidine, *N* - (2,4 - dinitrobenzal)-, 1527.
Salicylic acid, 5 - (5 - nitro - 2,4 - xylido)-, 2429.
 $C_{11}H_9$: Fluorene, dimethyl-, 3288.
Indan, 1-phenyl-, 3830.
Stilbene, 3-methyl-, 2086.
 $C_{11}H_9AsN_2O_3$: Cinnamic acid, *p* - (*p* - arsonophenyldiazomino)-, [Diazobenzene - (4-

- arsonic acid) - 4' - aminocinnamic acid], 3990⁴.
- C₁₅H₁₁AsN₃O₇: Piperonylic acid, 6 - (p - arsono-phenyldiazoamino), methyl ester, [Diazobenzene - (4 - arsonic acid) - 6' - amino-piperonylic methyl ester], 3990⁴.
- C₁₅H₁₁ClNO: Hydrocinnamanilide, m-chloro-, 4006¹.
- C₁₅H₁₁INO₂: Pyridine, 2 - (3,4 - methylenedioxyethyl)-, methiodide, 532¹.
- C₁₅H₁₁N₃O₂: 2,4 - Xylidine, N - (p-nitrobenzal), 1714¹.
- C₁₅H₁₁N₃O₂: Peonol, 5-(phenylazo)-, 2281¹.
- o-Pheneticidine, N-(p-nitrobenzal)-, 1714¹.
- C₁₅H₁₁N₃O: Isoxazole, 3,5 - dimethyl - 4 - (2-amino-1-naphthylazo)-, 2440¹.
- C₁₅H₁₁N₃O₂: Aniline, o-allyloxy-, picrate, 2879¹.
- Benzohomomorpholine, picrate, 2879¹.
- C₁₅H₁₁N₃O₂: Nicotinic acid, 4-methyl-, ethyl ester, picrate, 3110¹.
- C₁₅H₁₁N₃: Compd., from malononitrile and acetone, 2829¹.
- C₁₅H₁₁O: Benzophenone, 2,5-(and 3,4')-dimethyl-, 3100¹.
- Chroman, 4-phenyl-, 1904¹.
- Propionaldehyde, α,α-diphenyl-, 3477¹.
- C₁₅H₁₁O₂: Acetophenone, 2-hydroxy-5-methyl-α-phenyl-, [2-Hydroxy-5-methyl-desoxybenzoin], 1486¹.
- Benzohydrol, acetate, 1703¹.
- Benzophenone, p-ethoxy-, 63¹.
- Hydrocinnamic acid, β-phenyl-, 1703¹.
- Isoxylic acid, 6-phenyl-, [2,5-Dimethyl-6-phenylbenzoic acid], 76¹.
- C₁₅H₁₁O₂: Carbonic acid, 1 - acetyl-2-naphthyl ethyl ester, 2865¹.
- C₁₅H₁₁O₂S: Sulfone, 2,5-dihydroxyphenyl 5-indanyl-, 2095¹.
- C₁₅H₁₁O₂: Catechol, [Catechin], 233¹, 1502¹, 2854¹, 3471¹, 3822¹.
- 3,5,7 - Chromantriol, 4 - (3,4 - dihydroxy-phenyl)-, [2,4,6,3',4' - Pentahydroxy-3 - phenylchroman; Acacatechin], 1502¹.
- Gambir catechol, 78¹.
- 4,5 - Indandicarboxylic acid, 2,2 - diethyl-, 1,3 - diketo-, [Benz-2 - diethylindan-1,3 - dione - 6,7 - dicarboxylic acid], 1702¹.
- Pyrocatecholdimethylindandione diacetate, 1701¹.
- C₁₅H₁₁O₂: Compd., from isogalloflavin deriv., (m. 109-12°), 507¹.
- C₁₅H₁₁AsBrN₃O₄: Acetic acid, [p - (4 - arsono-2 - bromophenyldiazoamino)phenoxy]-, methyl ester, [Diazobenzene - (4 - arsonic acid) - p - amino-phenoxy-acetic methyl ester], 3991¹.
- , [4 - (p - arsonophenyldiazoamino) - 2 - bromophenoxy]-, methyl ester, [Diazobenzene - (4 - arsonic acid) - 2' - bromo-4' - amino-phenoxyacetic methyl ester], 3991¹.
- , [4 - (p - arsonophenyldiazoamino) - 5-bromo - o - tolyl]-, [Diazobenzene - (4 - arsonic acid) - 2 - methyl - 4 - amino-6-bromophenoxyacetic acid], 3991¹.
- C₁₅H₁₁BrN₃O: Acetophenone, 3 - hydroxy - 5-methyl-, p-bromophenyldiazone, 3288¹.
- C₁₅H₁₁BrN₃O₂: p-Toluidine, N - [α - (bromo-nitromethyl)benzyl]-, [α - Bromonitro-β-phenyl-p-toluidinoethanol], 1722¹.
- C₁₅H₁₁BrN₃O₂: [p-Phthalamidoethyl]pyridinium bromide, 1137¹.
- C₁₅H₁₁BrO₂: Picrotoxinin, α-(and β)-bromo-, 2870¹.
- C₁₅H₁₁Br₂NO₂: Benzohydrol, dibromo - 4 - (α-methylamino)-2-hydroxy-, 1698¹.
- C₁₅H₁₁ClN₃O₂: (β - Pthalamidoethyl)pyridinium chloride, 1137¹.
- C₁₅H₁₁KN₃O: Benzaldehyde, (dimethylamino)-, p - nitrophenylhydrazone, alc. KOH compd., 1887¹.
- C₁₅H₁₁NO: Acetanilide, N - (4 - p - tolylphenyl)-, 843¹.
- Benzophenone, 2-amino-2',5'-dimethyl-, 75¹.
- o - Benzotoluide, N - methyl - [N - Benzoyl-N-methyl-o-toluidine], 2637¹.
- Propionaldehyde, α,α - diphenyl-, oxime, 3477¹.
- Propiophenone, β - amino - β - phenyl-, 1278¹.
- C₁₅H₁₁NO₂: Acetanilide, α-o(m and p)-toloxy-, 827¹.
- Homophthalimide, diallyl-, 273¹.
- C₁₅H₁₁NO₂S: 5-Indansulfonamide, 2095¹.
- C₁₅H₁₁N₃O: Acetanilide, p - formyl-, [Acetamidobenzaldehyde], phenylhydrazone, 8817¹.
- C₁₅H₁₁N₃O₂: See *Methyl red*.
- C₁₅H₁₁N₃O₂: Benzaldehyde, p-nitro-, N-(p-dimethylaminophenyl)oxime, 1509¹.
- , p - nitro-, N - (p - ethylaminophenyl)-oxime, 1506¹.
- C₁₅H₁₁N₃O₂: Anthranilic acid, N-anilino-nitro-, ethyl ester [4 - Nitro - 2 - carbethoxy-hydrazobenzene], 3053¹.
- C₁₅H₁₁AsN₃O₂: Anthranilic acid, 5-(p-arsono-phenylazo) - N - ethyl-, [4 - Ethylamino-5 - carboxyphenylazobenzene - 4' - arsonic acid], 3992¹.
- Glycine, N - (p - arsonophenyldiazo)-N - benzyl-, [Diazobenzene - (4 - arsonic acid)-benzylglycine], 3990¹.
- , N - [p - (p - arsonophenylazo) - o - tolyl]-, [2 - Methyl - 4 - [phenyl - (4' - arsonic acid)azobenzylglycine], 3992¹.
- , N - (p - arsonophenyldiazo) - N - p - tolyl-, [Diazobenzene - (4 - arsonic acid)-p-tolylglycine], 3990¹.
- C₁₅H₁₁AsN₃O₂: Acetic acid, [5 - amino - 2 - (p - arsonophenylazo) - p - tolyl]-, [4 - Methyl - 2 - amino - 6 - [phenyl - (4' - arsonic acid)azobenzylglycine] - phenoxyacetic acid], 3992¹.
- , [5 - amino - 4 - (p - arsonophenylazo)-o - tolyl]-, [2 - Methyl - 5 - amino - 4 - [phenyl - (4' - arsonic acid)azobenzylglycine] - phenoxyacetic acid], 3992¹.
- , [4 - (p - arsonophenyldiazoamino) - m-

- (and *p*) - toloxy], [Diazobenzene - (4-arsonic acid) - 3' (and 2') - methyl - 4'-aminophenoxyacetic acid], 3990^a.
- , [*p* - ((*p* - arsonophenyldiazo) (methyl-amino)phenoxy)], [Diazobenzene - (4-arsonic acid) - 4' - methylaminophenoxy-acetic acid], 3990^a.
- , [*p* - (4 - arsono - *p* - tolyldiazoamino)-phenoxy], [Diazo - 2 - methylbenzene - (4 - arsonic acid) - *p* - aminophenoxy-acetic acid], *di-Na salt*, 3991^a.
- Glycine, *N* - *p* - anisyl - *N* - (*p* - arsono-phenyldiazo) - [Diazobenzene - (4 - arsonic acid) - 4' - methoxyphenylglycine], *Na salt*, 3990^a.
- , *N* - [*p* - (*p* - arsonophenylazo) - *o* - anisyl], [2 - Methoxy - 4 - [phenyl - (4' - arsonic acid)azo]phenylglycine], 3992^a.
- $C_{14}H_{11}AsN_3O_4$ Acetic acid, [4 - amino - 5 - (*p* - arsonophenylazo) - 2 - methoxyphenoxy], [4 - Amino - 6 - methoxy - 3 - [phenyl - (4' - arsonic acid)azo]phenoxyacetic acid], 3993^a.
- , [5 - amino - 4 - (*p* - arsonophenylazo) - 2 - methoxyphenoxy], [3 - Amino - 6 - methoxy - 3 - [phenyl - (4' - arsonic acid)azo]phenoxyacetic acid], 3993^a.
- Veratric acid, 2 - amino - 5 - (*p* - arsono-phenyl) - [4 - Amino - 2,3 - dimethoxy-5 - carboxyphenylazobenzene-4-arsonic acid], 3992^a.
- o* - Veratric acid, 6 - amino - 5 - (*p* - arsono-phenylazo) - [2 - Amino - 4,5 - dimethoxy-3 - carboxyphenylazobenzene - 4' - arsonic acid], 3992^a.
- $C_{14}H_{11}FeNO_5$ Quinoline diaquo-dimalonato ferate, 3257^a.
- $C_{14}H_{11}N_3O$ Hydrocinamanilide, β -amino, [β -Amino - β - phenylpropionanilide], 1278^a.
- Ketone, (1 - methyl - 2 - pyrrolidyl) 4 - quinolyl, *hydrochloride*, 3489^a.
- $C_{14}H_{11}N_3O_2$ Acetamide, *N* - (1 - nitroso - 2-naphthyl) - *N* - propyl, [1 - Nitroso-2-propylnaphthylamine acetyl deriv.], 1901^a.
- Benzaldehyde, 3,5-dimethoxy - phenylhydrazone, 1885^a.
- 3 - Pyrazolecarboxylic acid, 5 - isobutenyl-1-phenyl, methyl ester, 852^a.
- $C_{14}H_{11}N_3O_2$ 2 - Furanpropionic anisalhydrazide, 1400^a.
- Urea, *s-di-o-anisyl*, 532^a.
- $C_{14}H_{11}N_3O_2S$ *p* - Anisidine, *N* - methyl - *N* - nitroso - 2 - (*p* - tolylsulfonyl), [*p* - Toly 2 - methylnitrosoamino - 5 - methoxy-phenyl sulfone], 3995^a.
- $C_{14}H_{11}N_3OS$ Carbamillide, *o,o'* - dimethylthio-, 3335^a.
- $C_{14}H_{11}N_3$ 3 - Pyrrroleacetonitrile, 2,2'-methylenebis[5-methyl-, 1315^a.
- $C_{14}H_{11}N_3O_4$ Compd., from *N*-dimethyltoluidine and trinitrobenzene (m. 113.0°), 2430^a.
- $C_{14}H_{11}NO_3$ 1 - Propanol, 3 - anilino-, picrate, 2879^a.
- $C_{14}H_{11}O$ Phenol, *o* - (α - ethylbenzyl)-, [2-Hydroxy- α,α -diphenylpropane], 1904^a.
- Phenol, *o* - (γ - phenylpropyl)-, [2-Hydroxy- α,γ -propane], 1903^a.
- $C_{14}H_{11}O_2$ Hydrobenzoin, α -methyl-, 3477^a.
- 1,8-Naphthindandione, 6,7,8,9-tetrahydro-2,2-dimethyl-, 1701^a.
- Phenol, *o* - [α - (β - hydroxyethyl)benzyl]-, [2 - ω - Dihydroxy- α,α - diphenylpropane], 1904^a.
- $C_{14}H_{11}O_3$ Malonic acid, (4-carbethoxyoxy-3,5-dimethoxybenzal)-, 509^a.
- $C_{14}H_{11}As$ Arsine, methyl-di-*o*-tolyl-, 510^a.
- $C_{14}H_{11}AsN_3O_2$ Benzenearsonic acid, [*p* - (*p* - (methylcarbamy)methoxy)anilindiazol-], [Diazobenzene - (4 - arsonic acid) - *p* - aminophenoxyacetmethylamide], 3990^a.
- $C_{14}H_{11}ClN_3O_4$ Oxazolidine, 5 - (chloromethyl)-3-(*p*-nitrobenzoyl)-2-phenyl-, 4007^a.
- $C_{14}H_{11}N$ Benzylamine, α -(1-naphthyl)-, [α -Naphthylphenylamino methane], 68^a.
- $C_{14}H_{11}NO$ Benzylamine, *o*-methoxy- α -methyl-*N*-phenyl-, [α -Anilinoethylanisole], 238^a.
- o*-Cresol, 6-(α -anilinoethyl)-, [*o*-Hydroxy-*m*-methyl- α -anilinoethylbenzene], 238^a.
- $C_{14}H_{11}NO_2$ Benzohydrol, 4 - (dimethylamino) 2-hydroxy-, 1695^a.
- Phenol, *o*-[β -(*N*-methylanilino)ethoxy]-, [*N*- β -*o*-hydroxyphenoxyethylmethylaniline], 77^a.
- $C_{14}H_{11}NO_2S$ *p* - Toluene-sulfonanilide, *N* - ethyl-, 3349^a.
- α -Toluene-sulfono-2,5-xylyde, 3640^a.
- $C_{14}H_{11}NO_2$ 1 - *as* - Spiroheptanecarboxylic acid, 2-(phenylcarbamy)-, 1019^a.
- $C_{14}H_{11}NO_2S$ *p* - Anisidine, *N* - methyl - 2 - (*p*-tolylsulfonyl), [*p* - Toly 2 - methylamino-5-methoxyphenylsulfone], 3995^a.
- p* - Toluene-sulfon - *p* - aniside, *N* - methyl-, 3994^a.
- $C_{14}H_{11}NO_2$ Arabonamide, *N*-2-naphthyl-, 3461^a.
- $C_{14}H_{11}N_3S$ Aniline, *N*-methyl-*N*-(β -phenylmercaptoethyl)-, 77^a.
- $C_{14}H_{11}N_3$ Quinonedilimine, *N*-(*p*-dimethylamino-phenyl)-*N*-methyl-, [Trimethylindamine], 71^a.
- $C_{14}H_{11}NO_2S$ Thiophene, 2(and 5) - acetyl - 3-propyl-, [3 - Propyl - 2(and 5) - aceto-thienone], *p* - nitro - phenylhydrazone, 2093^a.
- $C_{14}H_{11}N_3O_2$ Glutarimide, α,γ - dicyano - β - (Δ^4 -cyclohexenylmethyl) - β - methyl-, [3,5 - Dicyano - 2,6 - diketo - 4 - cyclohexenylmethyl - 4 - methylpiperidine], 1280^a.
- p*-Phenylenediamine, *N*-*p*-anisyl-*N'*-dimethyl-*N*-nitroso-, 71^a.
- $C_{14}H_{11}N_3OS$ Ketone, isopropylthienyl methyl • [2(and 5) - Isopropylthienone], *p*-nitro-phenylhydrazone, 2092^a.
- Ketone, methyl propylthienyl [2-Propyl-5 - thienone], *p* - nitrophenylhydrazone, 2092^a.

- C₁₅H₁₇N₃O₅: Acetic acid, (4-antipyrilimino)bis-, salts, 1695^a.
- C₁₅H₁₇N₃O₇: Picrotoximinone, semicarbazone, 1899^a.
- C₁₅H₁₇N₃O₂: Diphenylamine, *p*-(dimethylamino)-*p*'-(methylnitrosoamino)-*N*-nitroso-, 717^a.
Formamide, [6-amino-4-(2-hydroxy-4-methylamino)-*m*-tolylazo]-[5-Methyl-2-amino-4-(4-methyl-6-hydroxy-anilino)-benzenecarboxamide], and hydrochloride, 3499^a.
- C₁₅H₁₇N₃O₄: Ethylmethylphenylazonium picrate, 59^a.
- C₁₅H₁₇: Fluorene, tetrahydromethyl-, 3288^a.
Hydrocarbon, from cadinene, 3476^a.
- C₁₅H₁₇AsAs: Addition compd. PhMeEtAs.PhAs-₁₂, 510^a.
- C₁₅H₁₇BrO₂: Picrotoxinic acid, hydrobromo- β -bromo-, 2871^a.
- C₁₅H₁₇N₂: Hydrazine, α -(4-ethyl-*o*-tolyl)- β -phenyl-, 3985^a.
- C₁₅H₁₇N₂O: 1-Hexanone, 6-amino-1-(4-quinolyl)-, and dihydrochloride, 3490^a.
Naphthylamine, *N*-isoamyl-1-nitroso-, 1902^a.
1-Pentanone, 5-methylamino-1-(4-quinolyl)-, [γ -Quinolyl δ -methylamino-butyl ketone], and dihydrochloride, 3488^a.
p-Phenylenediamine, *N*-*p*-anisyl-*N*, *N*'-dimethyl-, [β -Methoxy-*p*'-dimethylamino-diphenylamine], 70^a.
- C₁₅H₁₇N₂O₃: α -Toluenesulfonamide, *p*'-(dimethylamino)-, 3640^a.
- C₁₅H₁₇N₂O₄: 1,4-Pyran-2-carboxylic acid, 5,6-dihydro-4-keto-6,8-dimethyl-, methyl ester, phenylhydrazones, 852^a.
4(3)-Pyrimidone, 6-(diethoxymethyl)-2-phenyl-, [2-Phenyl-4-diethoxymethyl-6-oxypyrimidine], 535^a.
- C₁₅H₁₇N₂O₂: Quinoxaline, 1,4-*endo*-ethylene-6-methyltetrahydro-, acid oxalate, 3116^a.
- C₁₅H₁₇N₂O₇: Apotriacyclamine, picrate, 3475^a.
- C₁₅H₁₇O₂: Camphor, fural-, 3288^a.
- C₁₅H₁₇O₂: 2-Naphthoic acid, 5,6,7,8-tetrahydro-1-isobutyl-, 1701^a.
Santonin, 924^a, 1375^a.
- C₁₅H₁₇O₂: Valeric acid, β -keto- γ , γ -dimethyl- α -phenacyl-, [Phenacylpivalic acid], 1491^a.
- C₁₅H₁₇O₂: Succinic acid, α -formyl- α -phenyl-, diethyl ester, 3092^a.
- C₁₅H₁₇O₂: Hyenanchin, 1019^a.
Isohyenanchin, 1020^a.
+ H₂O Picrotoxin lactone, 2871^a.
- C₁₅H₁₇O₂: α -Picrotinic acid, 2870^a.
- C₁₅H₁₇BrO₂: Picrotinic acid, α (and β)-bromo hydroxy-, 2871^a.
- C₁₅H₁₇ClO₂: Quinyl chloride, tetraacetate, 3092^a.
- C₁₅H₁₇NO: Succinic acid, (1-hydroxycyclohexyl)-, amide, 3825^a.
- C₁₅H₁₇NO: Homophthalimide, dipropyl-, 273^a.
Tropocaine, 1670^a.
- C₁₅H₁₇NO: Cyclohexanecarboxylic acid, 1-carboxy-, amic acid, 3824^a.
- C₁₅H₁₇N₂: Diphenylamine, *p*-(dimethylamino)-*p*'-(methylamino)-, 714^a.
- C₁₅H₁₇N₃O₂: 2-Naphthaleneacetic acid, 2-ethyl-1,2,3,4-tetrahydro-4-keto-, semicarbazone, 1280^a.
- C₁₅H₁₇N₂O₄: Picrotin, ketol, semicarbazone, 2870^a.
- C₁₅H₁₇N₂O₂: Quinyl azide, tetraacetate, 3092^a.
- C₁₅H₁₇: Hydrocarbon, from cadinene, 3476^a.
 α -Naphthindan, 6,7,8,9-tetrahydro-2,2-dimethyl-, 1701^a.
Simonellite, 2708^a.
- C₁₅H₁₇NO: Quinoline, 8-ethoxy-2,4-dimethyl-, ethiolide, 675^a.
- C₁₅H₁₇N₂O₄: Acetoacetamide, γ , γ -diethoxy-*N*-(α -iminobenzyl)-, [γ -Diethoxyacetoacetylbenzamidine], 536^a.
Acetoacetic acid, ethyl ester, β -carbethoxy-phenylhydrazones, 2852^a.
- Dinicotinic acid, 4-(cyanomethyl)-1,4-dihydro-2,6-dimethyl-, diethyl ester, [Diethyl 4'-cyanodihydrocollidinedicarboxylate], 1314^a.
- C₁₅H₁₇N₂O₂: Cyclohexanone, 2-[(dimethylamino)-methyl]-, picrate, 861^a.
- C₁₅H₁₇O₂: Hydrocinnamic acid, α -(ethoxyacetyl)-, ethyl ester, 3982^a.
Leucic acid, ethyl ester, benzoate, 1512^a.
- C₁₅H₁₇O₂ + H₂O: β -Picrotoxinic acid, dihydro-, 2871^a.
- C₁₅H₁₇O₂: Salicylic acid, 5-methoxy-, glucose tetraacetate deriv. of methyl ester [β -*d*-Glucosido-5-methoxygentisinic acid, methyl ester], 2632^a.
- C₁₅H₁₇BrO: Ether, amyl 2-bromotetrahydro-1-naphthyl-, 2865^a.
- C₁₅H₁₇GaO₂: Gallium acetylacetone, 3038^a.
- C₁₅H₁₇GdO₂ + 2 H₂O: 2,4-Pentanedione, gadolinium salt, [Gadolinium acetylacetate], 91^a.
- C₁₅H₁₇NO: Benzamide, *N*-(α , α -dimethyl- δ -hexenyl)-, [*t*-Benzoylamino- β -methyl- β -heptene], 1303^a.
1-Naphthol, 1,2,3,4-tetrahydro-2-piperidyl-, 1897^a.
- C₁₅H₁₇NO: Caproic acid, α -(benzamid)-, ethyl ester, 3457^a.
Piperidine, 1-(α -formyl- α -tolyl)-, methyl alcoholate, 504^a.
- C₁₅H₁₇NO: Cinchomeronic acid, 6-isopropyl-2-methyl-, diethyl ester, 3104^a.
—, 2-methyl-6-propyl-, diethyl ester, 3106^a.
- C₁₅H₁₇NO: Sinapic acid, (dimethylaminoethyl) ester, 508^a.
- C₁₅H₁₇N₂O₂: See *Physostigmine*.
- C₁₅H₁₇N₂O₂: Ethylamine, β -propoxy-, picrolonate, 86^a.
- C₁₅H₁₇NaO₂: Clutacnic acid, sodiodiacetoxy-, ethyl ester, 3622^a.
- C₁₅H₁₇O₂Yt: 2,4-Pentanedione, yttrium salt, [Yttrium-acetylacetate], 91^a.
- C₁₅H₁₇N₂O₂: Isobutyric acid, α -benzoyloxy-, β , β -bis(dimethylamino)-, 3870^a.

- $C_{10}H_{16}N_2O_5S$ Allylhexamethylenetetrammonium benzenesulfonate, 3616⁷.
 $C_{10}H_{16}N_2O_5$ *cis*(and *trans*) - Cyclohexylamine, *cis*-2,4,5-trimethyl-, picrate, 853¹.
 $C_{10}H_{16}O$ Acetophenone, 3,5 - diethyl - 2,4,6-trimethyl-, [Acetyl-diethylmesitylenyl], 3823⁹.
 $C_{10}H_{16}O_2$ Camphocarboxylic acid, allyl-, methyl ester, 3828².
 $C_{10}H_{16}NO_2$ 2 - Pentanol, 4 - (dimethylamino)-4-methyl-, benzoate, [Dimethyldiacetone-alkamine benzoate], 1314⁴.
 $C_{10}H_{16}N_2O_2$ Bis-[1,3 - methylcyclohexenone], semicarbazone*, 515⁴.
 $C_{10}H_{16}$ Cadinene, 1780⁷, 8476⁴.
 Eudesmene, 2150⁴.
 Mesitylene, triethyl-, 3823⁷.
 Phellandrene, isomyl- α -dihydro-, 2282¹.
 Sumbulene, 2151⁴.
 $C_{10}H_{14}LaNO_2$ 2,4-Pentanedione, Lanthanum salt, NH_3 addition compd., [Ammonia-lanthanum acetylacetonate], 91⁴.
 $C_{10}H_{14}NO_2Yt$ 2,4-Pentanedione, yttrium salt, NH_3 addition compd., [ammonia-yttrium acetylacetonate], 91⁴.
 $C_{10}H_{16}NO_5S$ Isopropylhexamethylenetetrammonium benzenesulfonate, 3616⁷.
 Propylhexamethylenetetrammonium benzenesulfonate, 3616⁷.
 $C_{10}H_{16}N_2O_4$ [α - (Hydroxymethyl)isoamyl]-[trimethylammonium picrate], [Leucinochole picrate], 1290⁴.
 $C_{10}H_{16}NO$ Santalol, 3891⁴.
 $C_{10}H_{16}O_2$ Ester from musk root oil, 2151⁴.
 $C_{10}H_{16}O_2$ Camphocarboxylic acid, propyl-, methyl ester, 3577⁴.
 $C_{10}H_{16}O_4$ Δ^4 - 1,5 - Hexenedicarboxylic acid, 2 - isopropenyl-, diethyl ester, [Diethyl 2-carboxyl-6-methyl-2,6-heptadiene-5-acetate], 2084⁴.
 $C_{10}H_{16}O_2$ Toluene, α,α - bis(butylsulfonyl)-Benzylidene dibutyl disulfone], 1715⁴.
 $C_{10}H_{16}S$ Benzaldehyde, dibutylmercaptal, 1715⁴.
 $C_{10}H_{16}N$ *o*(and *m*)-Toluidine, *N*-dibutyl-, 2839⁴.
 $C_{10}H_{16}NO_2$ Cyclohexanone, 2,2' - [(methyl-imino)dimethylene]bis-, [Bis(cyclohexanonyl-2-methyl)methylamine], 861⁴.
 $C_{10}H_{16}NO_2$ Compd., from iso-PrCOCH:C(OH)-COEt and $H_2NCMe:CHCOEt$, (n. 87°), 3106¹.
 $C_{10}H_{16}$ Ferulene, 2282⁷.
 $C_{10}H_{16}ClNO$ Aniline, *N*-(β -amoxyethyl)-*N*-methyl-, methochloride, *chloroplatinate*, 77⁴.
 $C_{10}H_{16}N$ Sparteine, 411⁴.
 $C_{10}H_{16}O$ Carvone, dihydroisoamyl-, 2282⁷.
 Dorenone, 2282⁷.
 Eudesmol, 2150⁴.
 $C_{10}H_{16}O_2$ Homocamphoric acid, diethyl ester, 669⁴.
 $C_{10}H_{16}ON$ Cellulose, acetylmethyl-, 2629⁴.
 $C_{10}H_{16}NO$ Camphor, 3 - [(diethylamino)methyl]-, [Diethylcamphomethylamine], 368⁴.
 $C_{10}H_{16}NO_2$ Isocaproic acid, α -cyano- α -isobutyl-, isobutyl ester, [Isobutyl diisobutyrylcyanoacetate], 1718⁴.
 $C_{10}H_{16}NO_2$ Propionic acid, β,β',β'' -nitritotris-, triethyl ester, [β,β',β'' - Ammonia-tripropionic ester], 515⁴.
 $C_{10}H_{16}O$ Carveol, dihydroisoamyl-, 2282⁷.
 Doremol, 2282⁷.
 $C_{10}H_{16}O_2$ Pimelic acid, γ -isopropyl- α -methyl-, diethyl ester, 2084⁴.
 $C_{10}H_{16}$ Ferulene, tetrahydro-, 2282⁷.
 Phellandrene, tetrahydro-, 2282⁷.
 $C_{10}H_{16}O$ Doremol, dihydro-, 2282⁷.
 Dorenone, tetrahydro-, 2282⁷.
 $C_{10}H_{16}O_2$ Laurin, α -mono-, [α -Monolaurylglycerol], 685⁴.
 $C_{10}H_{16}O$ Doremol, tetrahydro-, 2282⁷.
 Farnesol, hexahydro-, 2282⁷.
 $C_{10}H_8Br_2Cl_2N_2O_2$ Indigotin, 5,5',7,7' - tetrabromo-6,6'-dichloro-, 3819⁴.
 $C_{10}H_8Br_2Cl_2N_2O_2$ Indigotin, 5,5',7,7' - tetrabromo-6,6'-diiodo-, 3819⁴.
 $C_{10}H_8Br_2N_2O_2$ Indigotin, 5,5',6,6',7,7' - hexabromo-, 3819⁴.
 $C_{10}H_8Cl_2O$ Anthraquinone, 1,3,4 - trichloro-2-hydroxy-, acetate, 2080⁴.
 $C_{10}H_8Cl_2O$ Anthraquinone, 1,3-dichloro-2-hydroxy-, acetate, 2080⁴.
 $C_{10}H_8NO_2$ α -4-Pyridoxanthene-12-one, 10-nitro-, [Nitroxanthoquinoline], 232⁷.
 $C_{10}H_8NO_5S$ Phthalimide, *N,N'*-thiobis-, 2882⁷.
 $C_{10}H_8NO_5S$ Isoindigo - 6,6' - disulfonic acid*, 4007⁴.
 $C_{10}H_8NO_4$ 9,10 - Anthracenediimine, 2,3,6,7-bis(methylenedioxy) - 1,5 - dinitro-, 4006⁴.
 $C_{10}H_8O_2$ 6,11 - Benzo - β,β - naphthodioxindione, [α - Naphthoquinone - 2,3 - benzodioxine], 2089⁴.
 $C_{10}H_8NOS$ 5 - γ - Isobenzophenothiazine - 5-one, [Phenonaphthothiazone], 2880⁴.
 $C_{10}H_8NO_2$ 6,11 - Benzophenoxazinedione, [α - Naphthoquinonephenoxazine], 2080⁴.
 $C_{10}H_8NO_5S$ γ - Benzophenothiazine, dinitro-(*P*), 3976⁴.
 $C_{10}H_8NO_2$ 1 - Naphthol, 2(and 4)-(3-trinitrophenylazo)-, 3469⁴.
 $C_{10}H_8BrClNO_2$ 2 - Naphthol, (4 - bromo - 2-chlorophenylazo)-, 1514⁴.
 $C_{10}H_8Br_2O_2$ $\Delta^4\alpha$ - Fluoreneacetic acid, 2,7-dibromo-, methyl ester, [Methyl 2,7-dibromodibenzofulvene - ω - carboxylate], 1317⁴.
 $C_{10}H_8Br_2O_2$ 9 - Fluorenyloxylic acid, 2,7-dibromo-, methyl ester, [Methyl 2,7-dibromofluorene-9-oxalate], 1317⁴.
 $C_{10}H_8ClNO_5S$ Benzophenazothionium perchlorate, 2881⁴, and $FeCl_3$ double salt, 2880⁴.
 $C_{10}H_8Cl_2NO_2$ 2 - Naphthol, (2,4-dichlorophenylazo)-, 1514⁴.
 $C_{10}H_8NO_2$ 8 - Quinolinenitrile, 4 - hydroxy - 2-phenyl-, 4010⁴.
 $C_{10}H_8N_2O_2$ See Indigotin.
 $C_{10}H_8N_2O_5S$ γ - Benzophenothiazine, nitro-, *S*-oxide, 3976⁴.

- C₁₂H₁₂N₂O₄ Acetonitrile, benzoyl (o-nitrobenzoyl)-, 4009^a.
9,10 - Anthracenedimine, 2,3,6,7 - bis-(methylenedioxy)-, 4006^a.
- C₁₂H₁₂N₂O₄ 1,2,4 - Oxadiazole, 3,5 - bis(3,4-methylenedioxyphenyl)-, [Dipiperocenyloxime], 3470^a.
Phthalimide, N-(o-nitrophenacyl)-, 3471^a.
- C₁₂H₁₂N₂O₄ 1,2,4 - Oxadiazole, 3,5 - bis(3,4-methylenedioxyphenyl)-oxide, [Dipiperone-nyloxafoxime], 3470^a.
C₁₂H₁₂N₂O₄ Indigotin, 2,2' - dihydro - 2,2' - dihydroxy-1,1' - dinitroso-, 1024^a.
- C₁₂H₁₂N₂O₄ Flavone, 3',4' - methylenedioxy-, 3841^a.
C₁₂H₁₂BrN₂O₂ 2 - Naphthol, (p - bromophenylazo)-, 1514^a.
- C₁₂H₁₂BrN₂O₄ Barbituric acid, 5-bromo-1,3-diphenyl-, 2072^a.
- C₁₂H₁₂BrN₂O₄ 5 - Imidazolecarboxylic acid, 4 - (p - bromophenylazo) - 2 - phenyl-, 1501^a.
- C₁₂H₁₂BrO₄ β - Butenic acid, β - bromo - α - keto - γ,γ - diphenyl-, [β - Benzohydrylidene - α - bromopyrotartaric acid], 1287^a.
- C₁₂H₁₂BrNO₂ Acetamide, N - (2,10 - dibromo - 9 - phenanthryl)-, [Acetyl - 2,10 - dibromo - 9 - aminophenanthrene], 1278^a.
- C₁₂H₁₂BrN₂O₄ 9 - Fluoreneglyoxylic acid, 2,7-dibromo-, methyl ester oxime, [Methyl 2,7 - dibromofluorene - 9 - oxalate oxime], 1317^a.
- C₁₂H₁₂ClN₂O₂ (2,5 - Diphenyl - 3 - thienyl) mercuric chloride, 2873^a.
- C₁₂H₁₂ClO₄ Flavone, 4 - chloro - 5 (and 7) - methyl-, 3108^a.
- C₁₂H₁₂NO₂ γ - Benzophenoxazine [7,12 - or β, α-Naphthophenoxazine], 3976^a.
- C₁₂H₁₂NO₂ Benzophenothiazine [Thiophenyl-naphthylamine] S-oxide, 2880^a.
- C₁₂H₁₂NO₂ (See also *Cinchphen*.)
Quinoline, 6,7 - methylenedioxy-α-phenyl-, 2822^a.
- C₁₂H₁₂N₂S Benzophenothiazine [Thiophenyl-naphthylamine], 2879^a, 2880^a.
- C₁₂H₁₂N₂O₄ Indigotin, 2,2' - dihydro - 2 - hydroxy-1-nitroso-, 1025^a.
- C₁₂H₁₂BrClO₂ Cinnamic acid, p-bromo-α-chlorobenzyl ester, [p - Bromophenylchloromethyl cinnamate], 1717^a.
- C₁₂H₁₂BrNO₂ Benzoic acid, m - nitro-, bromostyrylmethyl ester, [β - Phenylvinyl-bromomethyl m-nitrobenzoate], 1717^a.
- C₁₂H₁₂BrN₂ 1 - Naphthylamine, (p - bromophenylazo)-, 1515^a.
- C₁₂H₁₂BrO₄ 9 - Fluoreneacetic acid, 2,7 - dibromo-, methyl ester, 1317^a.
9 - Fluorenepropionic acid, 2,7 - dibromo-, 1317^a.
- C₁₂H₁₂BrO₄ 9-Fluoreneglycolic acid, 2,7-dibromo-, methyl ester, [Methyl 2,7-dibromofluorene - 9 - hydroxyacetate], 1317^a.
- C₁₂H₁₂Br₂N₂O₄ o,p' - Biacetanilide, 4,6,2',6' - tetrabromo-, [N,N' - Diacetyl - 2,6,2',4' - tetrabromodiphenylene], 1307^a.
p,p' - Biacetanilide, 3,5,3',5' - tetrabromo-, [N,N' - Diacetyl - 2,6,2',6' - tetrabromobenzidinel], 1307^a.
- C₁₂H₁₂N₂O₂ 2-Naphthol, phenylazo-, 1514^a.
- C₁₂H₁₂N₂O₄ 1,8-Naphthalenediol, 4-phenylazo-, 3473^a.
- C₁₂H₁₂N₂O₄ 3(1) - Indazolone, 1 - acetyl - 2-benzoyl-, [N¹ - Acetyl - N² - benzoyl - hydrazinobenzoic anhydride], 3481^a.
- Phthalanil, p-acetylamino-, 3836^a.
- Phthalimide, N - (o - aminophenacyl)-, and hydrochloride, 3472^a.
- C₁₂H₁₂N₂O₄ Phenanthrene, 2-ethoxy-9,10-dinitro-, 1278^a.
- C₁₂H₁₂N₂O₂S Cinnamionitrile, p-methoxy-α-(m-nitrophenylsulfonyl)-, 1014^a.
1,8 - Naphthalenediol, 4 - (p - sulfonylazo)-, 3478^a.
- C₁₂H₁₂N₂O₄ 4 - Quinololin, 2 - methyl-, [4 - Hydroxyquinolalidine], oxide, picrate, 3473^a.
- C₁₂H₁₂N₂O₄ 4(3) - Triazinobenzimidazolone, 3 - (benzalamino) - 1,2 - dihydro - 2-imino-, [Benzylidenephenyleneaminoisoxammine], and hydrochloride, 3078^a.
- C₁₂H₁₂O Ether, 2-naphthyl phenyl, 3445^a.
- C₁₂H₁₂O β-Butenic acid, α-keto-γ,γ-diphenyl-, [Benzohydrylidene-pyrotartaric acid], 1286^a.
Flavone, 4'-methoxy-, 3841^a.
- C₁₂H₁₂BrO Phenanthrene, 10-bromo-2-ethoxy-, 1278^a.
- C₁₂H₁₂ClO₂ Cinnamic acid, α-chlorobenzyl ester, [Phenylchloromethyl cinnamate], 1717^a.
- C₁₂H₁₂ClO₂ Cinnamic acid, β - (4 - chlorom-toloxyl)-, 3108^a.
- C₁₂H₁₂NO₂ 5 - Benzofuranol, 2 - methyl - 4-(phenylimino)-, [2 - Methyl - 5 - hydroxy-coumarone 4-aldehyde anil], 369^a.
- C₁₂H₁₂NO₂ Chalcone, 4'-methoxy-4-nitro-, 3100^a.
- C₁₂H₁₂N₂O₄ 4 - Pyrazolecarboxanilide, 5 - phenyl-, and hydrochloride, 3104^a.
- C₁₂H₁₂N₂O₄ 5-Quinololin, 6-methoxy-8-phenylazo-, 530^a.
- C₁₂H₁₂N₂O₄ 1-Naphthylamine, dihydro(2,4-dinitrophenyl)-, 829^a.
- C₁₂H₁₂N₂S γ - Benzophenothiazine, diamino-, HCl, 3976^a.
- C₁₂H₁₂ Indene, 2-methyl-3-phenyl-, 3836^a.
- C₁₂H₁₂BrN₂O₄ Propionitrile, α-(p-bromophenylsulfonyl)-α-(p-tolylazo)-, 1016^a.
- 2(1) - Thionaphthene, 5 - bromo - 1,3-dimethyl-, p-nitrophenylhydrazonol, [2,4-Dimethyl - 6 - bromo - 3 - hydroxythionaphthene p - nitrophenylhydrazonol], 1489^a.
- C₁₂H₁₂BrN₂O₂S Acetonitrile, (p - bromophenylsulfonyl) (p - phenylazo)-, [p - Bromophenylsulfonylformyl nitrile p - phenylhydrazonol], 1015^a.
Propionitrile, α - (p - anisylazo) - α - (p - bromophenylsulfonyl)-, 1016^a.
- C₁₂H₁₂Br₂N₂O₄ p-Toluic acid, 2,6-dibromo-, (α - methylbenzyl)hydrazide, [α-Phenyl-

- ethylidene - (4 - methyl - 2,6 - dibromo-benzylhydrazide), 3821¹.
- $C_{15}H_{11}BrO_4$ Chalcone, 2'-hydroxy-4-methoxy-, dibromide, 3841¹.
- $C_{15}H_{11}ClNO_2$ Oxanilic acid, 4-chloro-3,5-xylyl ester, 3479¹.
- $C_{15}H_{11}ClN_2O_5$ 2(1) - Thionaphthenone, 4-chloro-6 - ethoxy-, β - nitrophenylhydrazone, [5 - Chloro - 6 - ethoxy - 3 - hydroxythionaphthene β - nitrophenylhydrazonol], 1488¹.
- $C_{15}H_{11}Cl_2N$ Oxalimidyl chloride, di-*o*-tolyl-, 3447¹.
- $C_{15}H_{11}INO$ Quinoline, 2-(3-furylvinyl)-, methiodide, 532¹.
- $C_{15}H_{11}N_2$ Pyridazine, 1,4-dihydro-1,6-diphenyl-, 3103¹.
- $C_{15}H_{11}N_2O$ 5 - Pyrazolone, 4 - methyl - 1,4-diphenyl-, 3092¹.
- $C_{15}H_{11}N_2O_4$ 4 - Benzofuranaldehyde, 5 - hydroxy-2-methyl-, phenylhydrazonol, [2-Methyl-5-hydroxycoumarone 4-aldehyde phenylhydrazonol], 869¹.
- $C_{15}H_{11}N_2O_5S$ Acetophenone, α,α' -sulfonylbis-, hydrazonol anhydride [Phenacyl sulfone hydrazonol anhydride], 2076¹.
- $C_{15}H_{11}N_2O_5$ 1,2,4-Oxadiazole, 3,5-dianisyl- [Dianisylazoxime], 1496¹, 3470¹.
- $C_{15}H_{11}N_2O_6$ 1,2,4-Oxadiazole, 3,5-dianisyl-, oxide [Dianisylloxazoxime], 1496¹, 3470¹.
- $C_{15}H_{11}N_2O_7$ Benzoic acid, p -(p -nitrobenzamido)-, ethyl ester, 2852¹.
- $C_{15}H_{11}N_2O_8$ Benzamide, N -(β -hydroxyhomopiperonyl)- β -nitro- [β -Nitrobenzoyl- β -hydroxy - β - 3,4 - methylenedioxyphenyl-ethylamine], 3112¹.
- $C_{15}H_{11}N_2O_9$ Salicylic acid, 5,5'-azoxybis-, dimethyl ester, 1520¹.
- $C_{15}H_{11}N_2S$ Acetophenone, α,α' -thiobis-, hydrazonol anhydride [Phenacyl sulfide monohydrazonol anhydride], 2075¹.
- $C_{15}H_{11}N_2O$ Quinoline, 5 - amino - 6 - methoxy-8-phenylazo-, 530¹.
- $C_{15}H_{11}N_2O_2$ Anisaldehyde, 6-cyano-4-nitro-m-tolylhydrazonol, 2843¹.
- Hydantoin, 5 - [β -hydroxy(phenylazo)-benzyl-], *and sodium salt*, 2444¹.
- 2-Pyrrolicarboxylic anhydride, 3,3'-bis(cyanomethyl)-5,5'-dimethyl- (?), 1315¹.
- $C_{15}H_{11}N_2O_5S$ 2-Thiazoline, 4-methyl-2-phenyl-, picrate, 1139¹.
- $C_{15}H_{11}O$ Ketone, 5-indanyl phenyl [Benzoyl-hydrindene], 2096¹.
- $C_{15}H_{11}O_2$ β,β' - Biacetophenone, [Diacetyl-biphenyl], 58¹, 1292¹.
- Cinnamoin [Benzyl cinnamate], 3685¹.
- $C_{15}H_{11}O_2S$ Acetophenone, α,α' -thiobis- [Phenacyl sulfide], 2075¹.
- $C_{15}H_{11}O_3$ Benzil, 2-methoxy-5-methyl-, 1486¹.
- $C_{15}H_{11}O_4$ Anisil, 3446¹, 3447¹.
- Benzilic acid, acetate, 1703¹.
- Hydrocinnamic acid, 3,4-methylenedioxy- β -phenyl- [3,4-Methylenedioxydiphenylpropionic acid], *and silver salt*, 2863¹.
- $C_{15}H_{11}O_4$ p -Toluic acid, 2-(β -hydroxybenzoyl)-3-methoxy-, [4'-Hydroxy-2-methoxy-3-methylbenzophenone-6-carboxylic acid], 3835¹.
- $C_{15}H_{11}O_5$ See *Hematoxylin*.
- $C_{15}H_{11}O_7$ Compd., from trimethyloisogalloflavin, (m. 138-40¹), 507¹.
- $C_{15}H_{11}O_8$ Catechol-*o*-carboxylic acid, 3,3',4,5,6 - Indatricarboxylic acid, 2,2 - diethyl - 1,3 - diketo-, [Benz - 2 - diethylindan - 1,3 - dione - 5,6,7 - tricarboxylic acid], 1702¹.
- $C_{15}H_{11}BrN_3O_2$ (Phthalimidopropyl)pyridinium bromide, 1138^{1,2}.
- $C_{15}H_{11}NO$ Benzamide, N - (α - ethylbenzyl-), [Phenylethylbenzoylketiminel], 1495¹.
- Benzamide, N - 5 - indanyl- [N - Benzoyl- β -aminohydrindene], 2096¹.
- 5-Indancarboxanilide, 2096¹.
- Ketone, 5-indanyl phenyl [Benzoylhydrindene], oxime, 2096¹.
- $C_{15}H_{11}NO_2$ Benzamide, α -(2,5-xylyl)-, 75¹.
- Formanilide, N -methyl- p -tolyl-, 673¹.
- $C_{15}H_{11}NO_3$ Benzil, 2-methoxy-5-methyl-, α' -oxime, 1487¹.
- Oxanilic acid, xylyl ester, 3479¹, 3480¹.
- $C_{15}H_{11}NO_4$ Anthranilic acid, N -ethyl- N -(5-methyl - p - quinoanil)-, [2 - (N - Ethyl-*o* - aminobenzoic acid) - 1,4 - toluquinone-5], 1294¹.
- Benzoic acid, m (and p)-[ethyl-(5-methyl- p -quinonyl)aminol-], [2 - (N - ethylamino-benzoic acid)-1,4-toluquinone-5], 1294¹.
- Stilbene, dimethoxynitro-, 3100¹, 3101¹.
- $C_{15}H_{11}N_2$ Formamidine, cyano- N,N' -di-*m*-tolyl-, [Hydrocyanodi - *m* - tolylcarbodiimidel], 1285¹.
- $C_{15}H_{11}N_2O_2$ Crotonophenone, β -nitrophenylhydrazonol, 3285¹.
- $C_{15}H_{11}N_2O_2S$ Propionitrile, α - (phenylsulfonyl)- α -(p -tolylazo)-, 1015¹.
- $C_{15}H_{11}N_2O_3S$ Benzenesulfonic acid, p -(1-amino-dihydronaphthylazo)-, *Na salt*, [Sodium, p - Sulfobenzeneazodihydro α - naphthylamine], 329^{1,2}.
- Propionitrile, α - (p - anisylazo) - α - (phenylsulfonyl)-, 1015¹.
- $C_{15}H_{11}N_2O_4$ Benzoic acid, 2-(benzylhydrazino)-5-nitro-, ethyl ester, 3083¹.
- $C_{15}H_{11}N_3O_2$ Thymol, 6-(*s*-trinitrophenylazo)-, 3469¹.
- $C_{15}H_{11}O_4$ Rhapontigenin, 2427¹.
- $C_{15}H_{12}$ 2-Butene, 2,3-diphenyl-, 1497¹.
- Propene, 2-methyl-1,1-diphenyl-, 1497¹.
- $C_{15}H_{11}AsN_3O_5$ Bis - [5 - acetylhydrosulfamino-phenyl - 4,4' - arsine sesquisulfide [Phenylarsenic sesquisulfide, β,β' - bis (acetylmercaptamino)-], 1305¹.
- $C_{15}H_{11}AsN_3O_7$ Acetic acid, [2 - acetyl - 4 - (β -arsonophenylidiazamino)phenoxy]-, [Di- α -benzene - (4 - arsonic acid)-4'-amino-6' - acetophenoxyacetic acid], 3991¹.
- Arsinoline, 1,2,3,4-tetrahydro-1-methyl-, picrate, 2064¹.

- C₁₆H₁₆AsN₂O₉ Acetic acid, [4 - amino - 5 - (p - arsonophenylazo) - o - phenylene-dioxy] bis -, [4 - Amino - 5 - [phenyl - (4' - arsonic acid)azo] - 1,2 - bisphenoxy-acetic acid], 3993¹.
- C₁₆H₁₆AsN₂O₈ Acetanilide, 3,3' - arsenobis [6 - hydroxy -, [3,3' - Diacetyl-amino - 4,4' - dihydroxyarsenobenzene], 1531⁴.
- C₁₆H₁₆BrN₂O₈ Benzylamine, N - (5 - bromo-salicylal) - p - methoxy - α - methyl -, 2075¹.
- C₁₆H₁₆Br₂O₈ Ethanol, 2 - (p - tolylmercapto) -, benzoate, dibromo deriv. [ω - Hydroxy-ethyl p - tolyl sulfide dibromide], 2063¹.
- C₁₆H₁₆Br₂O₈ Ethanol, 2 - (p - tolylmercapto) -, benzoate, diido deriv. [ω - Hydroxy-ethyl p - tolyl sulfide diiodide], 2063¹.
- C₁₆H₁₆O₈ Acetophenone, α,α' - thiois - hydrazone [Phenacyl sulfide hydrazone], 2075¹.
- C₁₆H₁₆N₂O₈ Anisaldehyde, azine, 2543¹.
- Benzoic acid, p (benzalhydrazino) -, ethyl ester, 2552¹.
- 2 - Hexamethyleneimine, 3 - cinchoninyl - [γ - Quinolyl 3,2 - ketohexamethylene - 1 - imino ketone], 3490¹.
- Hydrazine, s - diacetyldiphenyl -, 3988¹.
- Oxanilide, N, N' - dimethyl -, 673¹.
- 2 - Piperidone, 3 - cinchoninyl - 1 - methyl - [γ - Quinolyl β - N - methyl - α - piperidonyl ketone], 3488¹.
- C₁₆H₁₆N₂O₈ p - Acetotoluide, 5 - (2,4 - cresyl-imino) - 2,5 - dihydro - 2 - keto - [N - Acetyl - 5 - methyl - 2 - amino - 1,4 - benzoquinone - 4 - (4 - methyl - 6 - hydroxyphenyl)imide], 3489¹.
- Benzil, 2 - methoxy - 5 - methyl -, dixime, 1487¹.
- + H₂O. [β - (o - Carboxybenzamido)isopropylpyridinium hydroxide, betaine deriv., 1138¹.
- + H₂O. [γ - Phthalamidopropylpyridinium hydroxide, betaine deriv., 1138¹.
- C₁₆H₁₆N₂O₈ Acetophenone, α,α' - sulfonylbis -, hydrazone [Phenacyl sulfone hydrazone], 2076¹.
- C₁₆H₁₆N₂O₈ Benzylamine, p - methoxy - α - methyl - N - (5 - nitrosalicylal) -, 2075¹.
- C₁₆H₁₆N₂O₈ Anthranilic acid, N, N' - (tri-thiodimethylene)bis-, [Bismethyleneanthranilino trisulfide], 1305¹.
- C₁₆H₁₆N₂O₈ Compd. from sodium anthranilomethylenesulfonylate and H₂Se (m. 125°), 1305¹.
- C₁₆H₁₆N₂O₈ 2 - Naphthol, 2 - amino - 1,2,3,4 - tetrahydro -, picrate, 2094¹.
- C₁₆H₁₆N₂O₈ Dibenzalidimethinehydrazodihydrazone, 3850¹.
- C₁₆H₁₆N₂O₈ Acetic acid, 5 - (α - methylbenzal) - hydrazino - 2,4 - dinitrophenylhydrazone, 2849¹.
- C₁₆H₁₆O Benzophenone, 2,4,6 - trimethyl-, 3100¹.
- Butyraldehyde, α,α - diphenyl -, 3477¹.
- C₁₆H₁₆O₈ Acetic acid, diphenylthiol -, ethyl ester, 518¹.
- C₁₆H₁₆O₈ Acetophenone, 2-methoxy-5-methyl-α - phenyl -, [2 - Hydroxy - 6 - methyl-desoxybenzoin methyl ether], 1487¹.
- Hydrocinnamic acid, β - phenyl -, methyl ester, 1703¹.
- C₁₆H₁₆O₈ Ethanol, 2 - (p - tolylmercapto) -, benzoate [ω - Hydroxyethyl p - tolyl sulfide benzoate], 2062¹.
- C₁₆H₁₆O₈ Hydrocinnamic acid, p - methoxy - β - phenyl -, and siser salt, 2862¹.
- C₁₆H₁₆O₈ Ethanol, 2 - (p - tolylsulfonyl) -, benzoate [ω - Hydroxyethyl p - tolyl sulfoxide benzoate], 2062¹.
- C₁₆H₁₆O₈ Diphenylquinone, 3,3' - dimethoxy - 5,5' - dimethyl -, 864¹.
- C₁₆H₁₆O₈ Ethanol, 2 - (p - tolylsulfonyl) -, benzoate [ω - Hydroxyethyl p - tolyl sulfone benzoate], 2063¹.
- C₁₆H₁₆AsBr₂N₂O₈ Acetic acid, [4 - (p - arsonophenylazoamino) - 6 - bromo - o - toloxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - 2 - methyl - 4 - amino - 6 - bromophenoxyacetic methyl ester], 3991¹.
- C₁₆H₁₆Br₂N₂O₈ 3,5 - Xyloquinoneimine, N - (3 - bromo - 6 - hydroxy - 2,4 - xylyl) -, 3497¹.
- C₁₆H₁₆BrN₂O₈ + 2H₂O. (β - Phthalamidoisopropyl)pyridinium bromide, 1138¹.
- C₁₆H₁₆ClN₂O₈ + 2H₂O. (β - Phthalamidoisopropyl)pyridinium chloride, 1139¹.
- C₁₆H₁₆N₂O Toluidine, N - benzal - 4 - ethyl -, 3985¹.
- C₁₆H₁₆NO m - Acetotoluide, 4 - p - tolyl -, 844¹.
- o-Benzotoluide, 3965¹.
- Benzylamine, N - benzal - p - methoxy - α - methyl -, 2075¹.
- Rutyr-aldehyde, α,α - diphenyl -, oxime, 3477¹.
- C₁₆H₁₆NO₈ Benzylamine, p - methoxy - α - methyl - N - salicylal -, 2075¹.
- Cresol, α - (α - p - anisylethylimino) - (p - Hydroxybenzal - α - anisylethylamine), 2075¹.
- Cresorcinol, α - phenylimino - 6 - propyl - [5 - Propyl - 2,4 - dihydroxybenzalamine], 2090¹.
- 1 - Propanol, 3 - anilino -, benzoate, 2878¹.
- C₁₆H₁₆NO₈ 5 - Indansulfonyl - p - toluide, 2095¹.
- C₁₆H₁₆NO₈ Phenol, from 3,5 - dimethyl - 2 - amino - 1,4 - benzoquinone - 4 - [di-methyl - 6 - hydroxyphenyl]imide, 3490¹.
- α - Toluamide, α - formyl -, methyl alcoholate, 503¹.
- C₁₆H₁₆NO₈ Acetophenone, α - nitro - α - phenyl -, acetal [α - Nitrodesoxybenzoin acetal], 2859¹.
- Lycorine, 1711¹, 2110¹.
- C₁₆H₁₆NO₈ p - Acetanilide, 2 - (p - tolylsulfonyl) -, 3992¹.
- C₁₆H₁₆N₂O Propionaldehyde, α,α - diphenyl -, semicarbazone, 3477¹.

- C₁₂H₁₃N₂O₂** Acetophenone, 2 - hydroxy - 5 - methyl - α - phenyl -, semicarbazone, [2 - Hydroxy - 5 - methyldeoxybenzoin semicarbazone], 1487¹.
- Allophanic acid, γ - *o* - tolyl -, ethyl ester, 531¹.
- Biuret, 1,5 - di - *o* (and *m*) - tolyl -, 531¹.
- C₁₂H₁₃N₂O₂** Compd., from diazotization of 3,5 - dimethyl - 2 - amino - 1,4 - benzoquinone - 4 - [dimethyl - 6 - hydroxyphenyl]imide, 3489⁹.
- C₁₂H₁₃N₂O₂** Biuret, 1,5 - di - *o* - anisyl -, 531¹.
- C₁₂H₁₃N₂O₂** 1,2 - α - Isonaphthotriazoledicarboxylic acid, 2,3 - dihydro - 3 - hydroxy -, diethyl ester, 2087⁴.
- C₁₂H₁₃N₂O₂** 2 - Furanethylamine, picrolonate, 1490⁴.
- C₁₂H₁₃N₂O₂** Diethylphenoxarsonium iodide, 1721¹.
- C₁₂H₁₃N₂O₂** Acetic acid, [4 - (*p* - arsonophenyldiazoamino) - 2,5 - dimethylphenoxy] -, [Diazobenzene - (4 - arsonic acid) - 2',5' - dimethyl - 4' - aminophenoxyacetic acid], *di-Na salt*, 3990⁹.
- , [*p* - (*p* - arsonophenyldiazoamino) - phenoxy] -, ethyl ester, [Diazobenzene - (4 - arsonic acid) - 4' - aminophenoxyacetic ethyl ester], 3990⁹.
- , [4 - (*p* - arsonophenyldiazoamino) - *m* (and *p*) - toloxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - 3' (and 2') - methyl - 4' - aminophenoxyacetic methyl ester], 3990⁹.
- , [*p* - (4 - arsono - *o* - tolyldiazoamino) - phenoxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - *p* - aminophenoxyacetic methyl ester], 3991¹.
- Anisic acid, 3 - (*p* - arsonophenyldiazoamino) - dimethyl ester, [Diazobenzene - (4 - arsonic acid) - 3' - aminoanisic methyl ester], 3990⁹.
- Benzoic acid, 5 - (*p* - arsonophenyldiazoamino) - 2 - methoxy -, dimethyl ester, [Diazobenzene - (4 - arsonic acid) - 3' - amino - 8' - methoxybenzoic dimethyl ester], 3990⁹.
- Glycine, *N* - [*p* - (*p* - arsonophenylazo) - *o* - phenetyl] -, [2 - Ethoxy - 4 - (phenyl - (4' - arsonic acid)azophenyl)glycine], 3992¹.
- , *N* - (*p* - arsonophenyldiazo) - *N* - *p* - phenetyl -, [Diazobenzene - (4 - arsonic acid) - 4' - ethoxyphenyl glycine], *Na salt*, 3990⁹.
- C₁₂H₁₃ClNO** + H₂O Hydroxylamine, bis-(2,4 - dimethoxyphenyl) -, quinoidal *N*-oxide perchlorate, 2278⁴.
- C₁₂H₁₃ClN₂S** See *Methylene blue*.
- C₁₂H₁₃LiNO₂** Hydroxylamine, bis(2,4 - dimethoxyphenyl) -, quinoidal *N*-oxide peroxide, 2278⁴.
- C₁₂H₁₃N₂O** Indoaniline, *N*, *N*-diethyl-, [Diethylindophenol], 714¹.
- C₁₂H₁₃N₂O₂** Acetamide, *N* - butyl - *N* - (1 - nitroso - 2 - naphthyl) -, [1 - Nitroso - 2 - acetylbutylnaphthylamine], 1902¹.
- 3,5 - Xyloquinonimine, 2 - amino - *N* - (6 - hydroxy - 2,4 - xylyl) -, and *salts*, 3493⁹.
- C₁₂H₁₃N₂O₂** (See also *Bilirubin*.)
- p* - Acetanilide, α - (*p* - methoxyanilino) -, 3466⁴.
- Camphor, 3 - [*o* (and *p*) - nitrophenylimino] -, 2860¹.
- Phenetole, *p* - azoxy -, 3576¹.
- C₁₂H₁₃N₂O₂S** Acetophenone, α , α' - sulfonyl bis-, dihydrazone [Phenacyl sulfone dihydrazone], 2076¹.
- C₁₂H₁₃N₂O₂S₂** Urea, α , α' -ethylenedioxybis[β -phenylthio], 88¹.
- C₁₂H₁₃N₂O₂** Compd., from *N* - dimethyl - 2,4 - xylylidine and trinitrobenzene (m. 114⁹), 2431¹.
- Compd., from *N* - dimethyl 2,6 - xylylidine and trinitrobenzene (m. 108.0⁹), 2430⁹.
- Compd., from *N* - dimethyl 3,4 - xylylidine and trinitrobenzene (m. 103⁹), 2431¹.
- C₁₂H₁₃N₂O₂** 1 - Propanol, 3 - (*o* - methoxyanilino) - [N - γ - Hydroxypropyl - *o* - anisidine], picrate, 2879⁴.
- C₁₂H₁₃O** Anisole, *o* - (α - ethylbenzyl) -, [2 - Hydroxy - α , α' - diphenylpropane methyl ether], 1904¹.
- Anisole, *o* - (γ - phenylpropyl) -, [2 - Hydroxy - α , γ - diphenylpropane methyl ether], 1903¹.
- 2 - Butanol, 3,3 - diphenyl -, 1497¹.
- 1 - Propanol, 2 - methyl - 2,3 - diphenyl -, 1497¹.
- C₁₂H₁₃O₂** Hydrobenzoin, α - ethyl -, 3477¹.
- C₁₂H₁₃O₂S** Sulfide, bis(β -phenoxyethyl), 1943¹.
- C₁₂H₁₃O₂S₂** Disulfide, bis(β - phenoxyethyl), 2061¹.
- C₁₂H₁₃O₂** *p*, *p'* - Biphenol, 2,2' - dimethoxy - 6,6' - dimethyl -, 894¹.
- C₁₂H₁₃O₂S** Sulfone, bis(β - phenoxyethyl), 1943¹.
- C₁₂H₁₃O₂S₂** 1,3 - Cyclohexanedione, 4,4' - dithiobis[3,5 - dimethyl - 2 - perthio -, 3621¹.
- C₁₂H₁₃O₂** Picrotin, ketol, acetate, 2870⁴.
- C₁₂H₁₃O₂** Ether, from isogalloflavin (m. 101-3⁹), 507¹.
- C₁₂H₁₃S₂** Sulfide, bis(β - phenylmercaptoethyl), 1943¹.
- C₁₂H₁₃As** Arsine, methylphenyl(γ - phenylpropyl) -, 2064¹.
- C₁₂H₁₃BrN₂O** 1 - Pentanone, 5 - (bromoethylamino) - 1 - (4 - quinolyl) - (γ - Quinolyl δ - ethyl - bromoaminobutyl ketonel, *dihydrobromide*, 3489⁹.
- C₁₂H₁₃BrN₂O** 1 - Pentanone, 5 - (bromomethylamino) - 1 - (6 - methoxy - 4 - quinolyl) - [γ - *p* - Methoxyquinolyl δ - methyl-bromoaminobutyl ketonel, *dihydrobromide*, 3489⁹.
- C₁₂H₁₃IN₂** Allylbenzylphenylazonium iodide, 60¹.
- C₁₂H₁₃NO** Benzamide, *N* - 1 - apotricyclenyl - [Benzoylapotricyclylamine], 3479¹.

- Benzylamine, 2-methoxy- α ,3-dimethyl-*N*-phenyl-, [o-Methoxy-*m*-methyl- α -anilinoethylbenzene], 238².
- 5,6-Spirodecane-6,8-dione, [Cyclopentanespirocyclohexane-3,5-dione], anilide*, 3824¹.
- C₁₂H₁₇N₃O₂ Apotricyclol, phenylurethan, 3475³.
- C₁₂H₁₇N₃O₂ + H₂O Sinomenine, 1593².
- C₁₂H₁₇N₃O₂ Lycorine, dihydro-, 1712¹.
- C₁₂H₁₇N₃O₂ Cinnamic acid, 2-hydroxy-3-nitro- α -pivalyl-, ethyl ester, 1492².
- Galactonamide, *N*-2-naphthyl-, 3461⁴.
- Glucosamine, *N*-1(and 2)-naphthyl-, 3461⁴.
- C₁₂H₁₇N₃O₂ *p*-Phenylenediamine, *N,N*-diethyl-*N'*-nitroso-*N'*-phenyl-, 70².
- C₁₂H₁₇N₃O₄ Bicarbamic acid, (2-amino-1-naphthyl)-, diethyl ester [2-Amino-1-dicarboxyethylhydrazinonaphthalene], and hydrochloride, 2086⁴.
- Camphor, 3-[o(and *p*)-nitro-*N*-nitroso-anilino]-, 2859⁴.
- Compd., from (EtO₂CN₂)₂ and 1-C₁₀H₇NH₂ (m. 168°), 2086⁴.
- C₁₂H₁₇N₃O₂ Camphor, 3-anilino-?-dinitro-, 2859⁴.
- C₁₂H₁₇N₃O₂ Ketone, isobutyl 2-thienyl, guanthyldrazone [2-Isovalerothienone, aminoguanidine compound], picrate, 2872¹.
- C₁₂H₁₇ClN₃ Aniline, *N*-methyl-*N*-(β -phenylmercaptoethyl)-, methochloride, chloroplatinate, 77⁴.
- C₁₂H₁₇IN₃O₂ Phenol, o-[β -(*N*-methylanilino)-ethoxy]-, methiodide, 77².
- C₁₂H₁₇IN₃ Aniline, *N*-methyl-*N*-(β -phenylmercaptoethyl)-, methiodide, 77².
- C₁₂H₁₇N₃ Bi-*s*-collidine, 3845².
- p*-Phenylenediamine, *N,N*-diethyl-*N'*-phenyl-, [*p*-Diethylamino]diphenylamine], 70².
- C₁₂H₁₇N₃O₂ 1-Hexanone, 6-methylamino-1-(4-quinolyl)-, 3490⁴.
- 1-Pentanone, 5-(ethylamino)-1-(4-quinolyl)-, 3489⁴.
- Urea, apotricyclylphenyl-, 3475³.
- C₁₂H₁₇N₃O₂ Camphorimide, *N*-phenyl-, oxime, 2859⁴.
- 1-Pentanone, 1-(6-methoxy-4-quinolyl)-5-(methylamino)-, and dihydrochloride, 3489⁴.
- C₁₂H₁₇N₃O₂ Quinoxaline, 1,4-*endo*-trimethylene-6-methyltetrahydro-, acid oxalate, 3116⁴.
- C₁₂H₁₇N₃O₂ Barbituric acid, 5-acetyl-1,3-diethyl-, phenylhydrazones, 2772¹.
- C₁₂H₁₇N₃O₂ Cyclohexanone, 2-benzal-6-ethyl-8-methyl-, 1892².
- C₁₂H₁₇BrO₂ Campholic acid, γ -bromo-, phenyl ester, 82².
- C₁₂H₁₇BrO₂ + H₂O Picrotoxininic acid, hydroxy- β -bromo-, methyl ester, 2871¹.
- C₁₂H₁₇ClN₃ Benzylphenylpropylazonium achloride, 60¹.
- C₁₂H₁₇IN₃ Benzylphenylpropylazonium iodide, 60¹.
- C₁₂H₁₇NO Camphor, 3-anilino-, and hydrochloride, 2859⁴.
- C₁₂H₁₇NO₂ Homatropine, 272², 421¹.
- C₁₂H₁₇NO₂ Mucamic acid, pentaacetate, 3624¹.
- C₁₂H₁₇N₃O₂ Hydroxylamine, (2-amino-4-(2-hydroxy-4,6-dimethylanilino)-3,5-xylyl)-, 3496⁴.
- C₁₂H₁₇N₃O₂ 2-Furanethylamine, tetrahydro-, picrolonate, 1490⁴.
- C₁₂H₁₇BrNO Campholanilide, γ -bromo-, 62².
- C₁₂H₁₇Cu₂K₂O₁₀ + 15H₂O Potassium cupritartrate-B, 3624¹.
- C₁₂H₁₇N₃O Camphor, 3-(*p*-aminoanilino)-, 2859⁴.
- C₁₂H₁₇O₂ Hexadecacolphenic acid, and Ag salt, 3069².
- C₁₂H₁₇BrN₃O Campholic acid, γ -bromo-, phenylhydrazide, 62².
- C₁₂H₁₇Cu₂Na₂O₁₀ + 7H₂O Sodium cupritartrate-B, 3624¹.
- C₁₂H₁₇NO Benzanilide, *ar'*-hexahydro-2',4',5'-trimethyl-(Benzoyl deriv. of *cis*(and *trans*)-1-amino-*cis*-2,4,5-trimethylcyclohexane], 853¹.
- C₁₂H₁₇NO₂ Cyclohexanol, 2-[(dimethylamino)methyl]-, benzoate, 861¹.
- cis*(and *trans*)-Cyclohexanol, *cis*-2,4,5-trimethyl-phenylurethan 852¹.
- C₁₂H₁₇NO₂ Caproic acid, ϵ -(*N*-methylbenzamido)-, ethyl ester, and hydrochloride, 3457².
- Piperidine, 1-(α -formyl- α -toluyl)-, alcobolate, 504⁴.
- Valeric acid, δ -(*N*-ethylbenzamido)-, ethyl ester, 3457².
- C₁₂H₁₇NO₂ Cinchomeronic acid, 6-*tert*-butyl-2-methyl-, diethyl ester, 3106⁴.
- C₁₂H₁₇ClNO₂ Apothesine, 1944².
- C₁₂H₁₇N₃O₂ Urea, α -phenyl- β -(2,4,5-trimethylcyclohexyl)-, [*cis*(and *trans*)-1-Amino-*cis*-2,4,5-trimethylcyclohexane, phenyl urea], 852¹.
- C₁₂H₁₇N₃S Urea, α -phenylthio- β -(2,4,5-trimethylcyclohexyl)-, [*cis*(and *trans*)-1-Amino-*cis*-2,4,5-trimethylcyclohexane phenylthiourea], 853¹.
- C₁₂H₁₇O₂ Cyclohexanone, 2,2,6-triallyl-6-methyl-, 1021².
- C₁₂H₁₇O₂ Δ^2 -Cyclohexenone, 3,5-dimethyl-, dimer, 515².
- C₁₂H₁₇O₂ Dihydrobis[1,3-methylcyclohexenone], acetate*, 515².
- C₁₂H₁₇O₂ Fructose, β -ethyltetraacetyl-, 92².
- C₁₂H₁₇IN₃ Benzylmethylphenylhydrazonium iodide, thiourea addition compd., 1506².
- C₁₂H₁₇NO₂ Sinapine, 509².
- C₁₂H₁₇N₃O₂ Alypine [1,1-Bis(dimethylaminoethyl)propyl benzoate], 1944².
- Benzoic acid, β -amino, γ -diisopropylamino-propyl ester, P 412².
- C₁₂H₁₇N₃O₂ Hexamethylenetetraminecarvacrol, 831⁴.
- C₁₂H₁₇N₃O₂ Bis-[1,3-methylcyclohexenone], disemicarbazone*, 515².

- $C_{11}H_{19}O_2$ Acetoacetic acid, α - acetyl -, 1 - menthyl ester, 502⁸, 503⁸.
- $C_{11}H_{19}O_4$ 1,2,3,4 - Butanetetracarboxylic acid, tetraethyl ester, 1699¹.
- $C_{12}H_{16}S$ Acetophenone, dibutylmercaptale, 1715⁸.
- $C_{12}H_{17}NO_2$ Compd., from $Me_2CCOCH_2C(OH)CO_2Et$ and $H_2NCMe:CHCO_2Et$, (m. 94°), 3106⁴.
- $C_{12}H_{21}NO$ Cyclohexanone, 2,2' - [(methylimino)dimethylene]bis-, methiodide, [Bis(cyclohexanonyl - 2 - methyl)methylamine, methiodide], 861⁸.
- $C_{12}H_{21}O_2$ Hydnocarpic acid, 728⁸.
- $C_{12}H_{21}O_2$ Acetoacetic acid, ethyl-, menthyl ester, 502⁸, 503⁸.
- $C_{12}H_{21}N_2O_4$ Glycine, leucyl -, dl -, anhydride, 1914¹.
- $C_{12}H_{21}O_2$ Acid, from whale oil, 2006⁸.
- $C_{12}H_{21}O_4$ 1,14 - Tetradecanedicarboxylic acid, 525⁸.
- $C_{12}H_{21}NO_2$ Rhamnoside, α (and β) - 1 - menthyl -, 1524¹.
- $C_{12}H_{21}N$ Dicyclohexyldiethylammonium iodide, 4003¹.
- $C_{12}H_{21}N_3$ 3 - Hexanone, 2,5 - dimethyl -, azine, 2063⁸.
- $C_{12}H_{21}O_2$ See *Palmitic acid*.
- $C_{12}H_{21}O$ Cetyl alc., 1006⁴, 2006¹.
- $C_{12}H_{21}O_6S$ Hexadecanesulfonic acid [Cetylulfonic acid], and *K salt*, 2027¹.
- $C_{12}H_{21}N$ Diisooxylamine, α, α' - diisopropyl -, 2063⁸.
- $C_{17}H_{15}O_5S$ 6,11,12 - β - Benzothioxanthentriene [α - Naphthoquinonethioxanthone], 2099⁸.
- $C_{17}H_{15}O_4$ 1,1(2,2') - Spiro[4 - isobenzofuran-carboxylic acid], 2,2' - diketo-, [Benzophenone - 2,4,2'4' - tetracarboxylic acid keto - dilactone; 4,4' - carbonylbisiso-phthalic acid keto - dilactone], 511¹.
- $C_{17}H_{15}Cl_4O_4$ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - dihydroxy - 6 - (β - trichloro - α - hydroxyethyl) - 2,4 - bis(trichloromethyl) -, lactone, diacetate, 1505⁸.
- $C_{17}H_{15}Br_4O_4$ Phenolcitraconein, tetrabromo-, 1695⁸.
- $C_{17}H_{15}NO_4$ 1 (and 2) - Naphthylamine, *N* - (2,4,6 - trinitrobenzal) -, 1526⁸.
- $C_{17}H_{15}O_5S$ 12 - β - Benzothioxanthone, 6,11 - dihydroxy - [1,4 - Dihydroxynaphthothioxanthone], 2089¹.
- $C_{17}H_{15}Br_2NO$ Benzamide, *N* - (3,6 - dibromo - 2 - naphthyl) -, [3,6 - Dibromo - 2 - benzoylaminonaphthalene], 837¹.
- $C_{17}H_{15}ClN_2O_2$ Naphthylamine, *N* - (α - chlorobenzenal)nitro-, 1894^{1,1}.
- $C_{17}H_{15}ClN_2O_2$ Indirubin, 4 - chloro - 7 - methoxy -, 3449¹.
- $C_{17}H_{15}HgN_2S_2$ (2,5 - Diphenyl - 2 - thienyl) - mercuric thiocyanate, 2873⁸.
- $C_{17}H_{15}NO_4$ Lytophan, 3885¹.
- $C_{17}H_{15}BrNO$ Benzamide, *N* - (6 - bromo - 2 - naphthyl) -, [6 - Bromo - 2 - benzoylaminonaphthalene], 837¹.
- $C_{17}H_{15}Br_2O_2$ Δ^8 - α - Fluoreneacetic acid, 2,7 - dibromo-, ethyl ester, [Ethyl 2,7 - dibromodibenzofulvene - ω - carboxylate], 1317⁴.
- $C_{17}H_{15}ClNO$ Hydrocinnamyl chloride, β - phthalimido -, [β - Phthalimino - β - phenylpropionyl chloride], 1279¹.
- $C_{17}H_{15}Cl_2$ Naphthalene, 1-(α, α -dichlorobenzyl)-, [α -Naphthyl phenyl ketone chloride], 94¹.
- $C_{17}H_{15}N_2O$ Isatinone*, [Dimethylisatin III], 87¹.
- Isomethylisatoid*, 88¹.
- $C_{17}H_{15}N_2O_5S$ 2,4 - Thiazoleidione, 5 - (*m* - nitrobenzal) - 3 - *p* - tolyl -, 1534¹.
- $C_{17}H_{15}N_2O_4$ 1 (and 2) - Naphthylamine - 2,4,6 - trinitrobenzaldehyde addition compd., 1526⁸.
- $C_{17}H_{15}N_2O_5$ Quinaldine, 6,7 - methylenedioxy -, picrate, 3822⁸.
- $C_{17}H_{15}N_2O_5S$ α (and β) - Mesoxalotoluide, tetranitro - α - perthio -, 3621⁸.
- $C_{17}H_{15}O_2$ 2 - Naphthol, benzoate, 3102⁸.
- $C_{17}H_{15}BrN_2O_2$ 1 (and 2) - Naphthaldehyde, dihydroxy -, β - bromophenylhydrazone, 1503⁸.
- $C_{17}H_{15}Br_2NO$ 9 - Fluoreneglyoxylic acid, 2,7 - dibromo -, ethyl ester oxime, [Ethyl 2,7 - dibromofluorene - 9 - oxalate oxime], 1317⁴.
- $C_{17}H_{15}NN_2O_2$ α - Iodohydrin, bis(*p* - nitrobenzoate), 687¹, 688¹.
- $C_{17}H_{15}N$ γ - Benzocarbazole, 7 - methyl - [*N* - Methylaphthophenocarbazole], 2855¹.
- $C_{17}H_{15}NO$ Cincopen, methyl deriv., 2500¹.
- Naphthalenediol, (phenyliminomethyl) -, [Dihydroxynaphthylideneaniline], 1503^{4,4}.
- 1 - Naphthol, $\alpha\alpha$ - tetrahydro -, phenylurethan, 3448⁸.
- Pyrocatechol, 4 - (β - 2 - quinolylynyl) -, [2 - (3,4 - Dihydroxystyryl)quinoline], 532¹.
- $C_{17}H_{15}NO_5S$ 2,4 - Thiazoleidione, 5 - benzal - 3 - *p* - tolyl -, 1534¹.
- $C_{17}H_{15}NO_4$ 4 - Quinolol, 2 - methyl - [4 - Hydroxyquinoline], oxide, benzoate, 3473⁸.
- $C_{17}H_{15}NO$ Hydrocinnamic acid, β - phthalimido -, [β - Phthalimino - β - phenylpropionic acid], 1279¹.
- $C_{17}H_{15}N_2O_2$ 2-Naphthol, 1-(5-nitro- α -tolylazo)-, 689¹.
- $C_{17}H_{15}N_2O_2$ 2 - Naphthylamine, *N* - methyl - 1 - nitroso -, picrate, 1901¹.
- $C_{17}H_{15}Br_2O_2$ 9 - Fluoreneacetic acid, 2,7 - dibromo -, ethyl ester, 1317⁴.
- $C_{17}H_{15}Br_2O_2$ 9 - Fluoreneglycolic acid, 2,7 - dibromo -, ethyl ester, [Ethyl 2,7 - dibromofluorene - 9 - hydroxyacetate], 1317⁴.
- $C_{17}H_{15}Br.N_2O_2$ Malonotoluide, α, α - tetra-bromo -, 2072¹.
- $C_{17}H_{15}Cl_2O_2$ Glycerol, 1 - benzoate - 2 - (2,4 - dichlorobenzoate) -, 3279⁸.

- C₁₇H₁₄INO₂ Quinoline, 6,7 - methylenedioxy - α - phenyl -, methiodide⁸, 3822².
- C₁₇H₁₄N₂O₂ 2 - Naphthaldehyde, 1,8 - dihydroxy-phenylhydrazones, 3479¹.
- C₁₇H₁₄N₂O₂S 2,4 - Thiazolidione, 5 - (anilino-methylene) - 3 - *m* - tolyl -, 1534¹.
- C₁₇H₁₄N₂O₂S 1,2 - Disulfide - 3,5 - dicarboranilide, 4,5 - dihydro - 4 - keto - [α , γ - Disulfidoacetone -, dicarboxydianilide] -, 3622¹.
- C₁₇H₁₄N₂O₂ $\Delta^{1,4}$ - 3 - Pentadienone, 1,5 - diphenyl -, dinitrite, 2857¹.
- C₁₇H₁₄N₂O₂ 1,3 - Propanediol, bis(*p* - nitrobenzoate), [Trimethyleneglycol di - *p* - nitrobenzoate], 842¹.
- C₁₇H₁₄N₂O₂ Glycerol, α , γ -bis(*p*-nitrobenzoate), 688¹.
- C₁₇H₁₄N₂O₂ 4 - Quinololinol, 2 - methyl - [4 - Hydroxyquinolaline], oxide, methopicate, 3473¹.
- C₁₇H₁₄N₂O₂ 1 (and 2)-Naphthylamine-teteryl addition compd. (1-deriv. m. 94°; 2-deriv. m. 90°), 235².
- C₁₇H₁₄N₂O₂ Ether, benzyl 2-naphthyl, 3445¹.
- C₁₇H₁₄O₂ 2(1) - Benzofuranone, 1 - anisal - 5 - methyl -, 3841¹.
- Flavone, methoxymethyl -, 3107¹, 3841¹.
- Fluorenylglucosyl acid ethyl ester, 3448¹.
- $\Delta^{1,3}$ - 3 - Pentadienone, 1,6 - bis(*p* - hydroxyphenyl) -, 3482¹.
- C₁₇H₁₄O₂ Anthraquinone, 1,6 - dimethoxy - 2 - methyl -, 3835¹.
- Phenolcitracosin, 1695¹.
- C₁₇H₁₄O₂ Anemonin, benzoyldihydro -, 2439¹.
- C₁₇H₁₄O₂ Malonic acid, (3,4 - Methylene-dioxybenzohydryl) - [3,4 - Methylene-dioxy - β , β - diphenylisuccinic acid], 2863¹.
- C₁₇H₁₄As Arsine, methyl - 1 - naphthylphenyl -, 2064¹.
- C₁₇H₁₄AsO Arsine, methyl - 1 - naphthylphenyl -, oxide, 2064¹.
- C₁₇H₁₄Br₂O₂ Acetophenone, α - bromo - 2 - hydroxy - 5 - methyl - α - phenyl -, acetate, [α - Bromo - 2 - hydroxy - 5 - methyl-deoxybenzoin acetate], 1496¹.
- Chalcone, α - bromo - 2' - hydroxy - 4 - methoxy - 5' - methyl -, 3841¹.
- Flavonone, 3 - bromo - 4' - methoxy - 6 - methyl -, 3841¹.
- C₁₇H₁₄Br₂N₂O₂ *o* - Malonotoluide, α , β , 5' - tribromo -, 2072¹.
- C₁₇H₁₄ClO₂ Cinnamic acid, β - (*o*(and *p*) - chlorophenoxy) -, ethyl ester, 3108¹.
- C₁₇H₁₄Cl₂NO₂ 1,2 - Propanediol, 3 β amino - 1 - benzoate - 2 - (2,4 - dichlorobenzoate) -, hydrochloride and nitrate and sulfate, 3279¹.
- C₁₇H₁₄IO₂ α - Iodohydrin, dibenzoate, 688¹.
- C₁₇H₁₄N Benzylamine, α - (1 - naphthyl) -, [α - Naphthylphenylaminomethane], 837¹.
- 1 - Naphthalenemethylamine, α - phenyl -, 2075¹.
- 1 - Naphthylamine, *N* - benzaldihydro -, 829¹, 1.
- C₁₇H₁₄NO₂S Toluenesulfonamide, *N* - naphthyl -, 3640¹.
- C₁₇H₁₄NO₂ Compd., (m. 225°), 2443¹.
- C₁₇H₁₄NO₂ Alanine, β - phenyl - *N* - (phenylglyoxyl) -, 1704¹.
- C₁₇H₁₄NO₂ Chalcone, 2',4' - dimethoxy - 4 - nitro -, 3100¹.
- Cinnamic acid, α - benzamido - 4 - hydroxy - 3 - methoxy -, 2281¹.
- C₁₇H₁₄NO₂ Chalcone, 2' - hydroxy - 4,4' - dimethoxy - 5' - nitro -, 2281¹.
- C₁₇H₁₄NO₂ Glycerol, 1 - benzoate - 2 - *p* - nitrobenzoate, 3279¹.
- C₁₇H₁₄N₂ 1 - Naphthylamine, *o*(and *m*) - tolylazo - 1012¹.
- C₁₇H₁₄N₂O₂ 4 - Pyrazolecarbox - *o*(and *p*) - aniside, 3104¹.
- C₁₇H₁₄N₂O₂ Benzaldehyde, 3,5 - bis(carbomethoxyoxy) -, *p* - nitrophenylhydrazones, 837¹.
- Benzamide, *N* - (β , γ - dihydroxypropyl - *p* - nitro -, *p* - nitrobenzoate, 3279¹.
- Benzofuran, 1,2,4 - trimethyl -, picrate, [1,2,4 - Trimethylcoumarone picrate], 1297¹.
- 1,2 - Propanediol, 3 - aminobis(*p* - nitrobenzoate), hydrochloride, 3279¹.
- C₁₇H₁₄AsN₂O₂ Benzenearsonic acid, *p* - (Amino-methoxynaphthylazo) -, [1 - Amino-methoxynaphthaleneazobenzene - 4' - arsonic acid], 3691¹.
- C₁₇H₁₄Br₂N₂O₂ Malonamide, *N*, *N'* - dibenzyl-dibromo -, 2071¹.
- Malonotoluide, dibromo-, 2072¹.
- C₁₇H₁₄Br₂O₂ Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl -, dibromide, 3841¹.
- C₁₇H₁₄Br₂O₂ Lubanyl benzoate dibromide⁸, 1507¹.
- C₁₇H₁₄ClNO₂S 1 - Naphthol - 3 - sulfonic acid, 6 - chloro -, *p* - toluidine salt, 836¹.
- C₁₇H₁₄ClN₂O₂ Acetamide, *N*, *N'* - [6 - chloro - 6 - (*p* - nitrophenylazo) - 4 - *m* - tolylene] - bis-, [4-Nitrobenzene-5-azo-6-chloro-2,4-tolylenediamine diacetate], 1504¹.
- C₁₇H₁₄INO₂S 1 - Naphthol - 3 - sulfonic acid, 6-iodo-, *p*-toluidine salt, 836¹.
- C₁₇H₁₄N₂O₂S 4 - Thiazolidone, 3 - *m*(and *p*) - tolyl - 2 - *m*(and *p*) - (tolylimino) -, 1633¹.
- C₁₇H₁₄N₂O₂S *p* - Toluenesulfonamide, *N* - (4 - amino - 1 - naphthyl) -, 2437¹.
- C₁₇H₁₄N₂O₂S *p*(and *p*) - Mesoxalotoluide, α - perthio-, 3621¹.
- Mesoxamide, *N*, *N'* - dibenzyl - α - perthio -, 2072¹.
- C₁₇H₁₄N₂O₂S Naphthalenesulfonic acid, amino - (*p* - tolylsulfonamido) -, sodium salt, 2437¹, 2438¹.
- C₁₇H₁₄N₂O₂ Benzamide, *N* - (β , γ - dihydroxypropyl) - *p* - nitro -, benzoate, 3279¹.
- 1,2 - Propanediol, 3 - amino - 1 - benzoate - 2 - *p* - nitrobenzoate, hydrochloride and nitrate, 3279¹.

- C₁₇H₁₇N₂O₅ Acetophenone, α, α' - sulfonylbis-, carbonyldrazone [Phenacyl sulfone carbonyldrazone], 2076⁴.
- Hydrazinesulfonic acid, [α (m and p) - tolyl-azo-1-naphthyl]-, 1012¹.
- C₁₇H₁₅N₂O₅ 1 - Naphthol - 3 - sulfonic acid, 6 - triazo-, β - toluidine salt, 836².
- C₁₇H₁₅O₄ Acetophenone, 2-hydroxy-5-methyl- α -phenyl-, acetate, [2-Hydroxy-5-methyldesoxybenzoic acid], 1486³.
- Chalcone, 2'-hydroxy-4-methoxy-5'-methyl-, 3840⁴.
- Eugenol, benzoate, 2855⁴.
- Flavanone, 4'-methoxy-6-methyl-, 3840⁴.
- 9-Fluoreneglycolic acid ethyl ester, 3448⁴.
- Isoeugenol, benzoate, 2355⁴.
- Phenanthrene compd. from *des-N*-methyl-dihydrothebaine (m. 150-1⁵), 1318⁴.
- C₁₇H₁₅O₄ Benzoic acid, methyl ester, acetate, 1708¹.
- Cinnamic acid, β - (5-methoxy-*m*-toloxy)-, 3107¹.
- Hydrocinnamic acid, 3,4-methylenedioxy- β -*c* (and *p*)tolyl-, [3,4-Methylenedioxy- β, β -phenyl-*o*-tolylpropionic acid], 2883².
- Lubanol, benzoate, 1807¹, 2851⁴.
- C₁₇H₁₅O₄ Glycerol, 1,2-dibenzoate, 3278⁴.
- Malonic acid, (β -methoxybenzohydril)-[β -Methoxy- β, β -diphenylsuccinic acid], and salts, 2862².
- β -Toluic acid, 2-anisoyl-3-methoxy-, [2,4'-Dimethoxy-3-methylbenzophenone-6-carboxylic acid], 3835⁴.
- C₁₇H₁₇BrN₂O₄ Malonamide, *N, N'*-dibenzylbromo-, 2071⁴.
- β -Malonotoluide, bromo-, 2071⁴.
- C₁₇H₁₇ClN₂O₄ Acetamide, *N, N'*-(5-chloro-6-phenylazo-4-*m*-tolylene)bis-, [Benzene-5-azo-6-chloro-2,4-tolylene-diamine diacetate], 1504⁴.
- C₁₇H₁₇N 1 - Naphthylamine, *N*-benzal-*or*-tetrahydro-, 829⁴.
- C₁₇H₁₇NO Ketone, anilinoethyl 5-indanyl [ω -Anilinoacetylhydriindene], 2096⁴.
- C₁₇H₁₇NO₂ (See also *Apomorphine*.)
- Carbanilic acid, tetrahydro-1-naphthyl ester, [Tetrahydro- α -naphthol phenylurethan], 1897².
- C₁₇H₁₇NO₂ Choline, acetyl-, 2126⁴.
- Isonicotinic acid, 3-benzoyl-2,6-dimethyl-, ethyl ester and hydrochloride, 3106⁴.
- C₁₇H₁₇NO₄ Benzamide, *N*-(β, γ -dihydroxypropyl)-, benzoate, 3278⁴.
- 1,2-Propanediol, 3-amino-, dibenzoate hydrochloride and nitrate and nitrite, 3278⁴.
- C₁₇H₁₇NO₄ Hydrocinnamic acid, α -benzamido-, 4-hydroxy-3-methoxy-, 2281⁴.
- C₁₇H₁₇N₂O₅ Acetophenone, α, α' -thiobis-, semicarbazone [Phenacyl sulfide semicarbazone], 2076⁴.
- C₁₇H₁₇N₂O₅ Propionitrile, α -(β -phenetylazo)- α -(phenylsulfonyl)-, 1015⁴.
- C₁₇H₁₇N₂O₅ Acetophenone, α, α' -sulfonylbis-, semicarbazone [Phenacyl sulfone semicarbazone], 2076⁴.
- C₁₇H₁₇N₂O₄ 1,2,4-Isonaphthotriazine-1,2-dicarboxylic acid, 1,2,3,4-tetrahydro-3-keto-, diethyl ester, 2087⁴.
- C₁₇H₁₇ 2-Pentene, 2,3-diphenyl-, 1497².
- C₁₇H₁₅AsN₂O₄ Acetic acid, [2-acetyl-4-(β -arsenophenyldiazoamino)phenoxy]-, methyl ester, [Diazobenzene-(4-arsonic acid)-4'-amino-6'-acetophenoxy-acetic methyl ester], 3991².
- C₁₇H₁₇Br₂N₂O₄ + 2H₂O Compd., from mucic monoamide and BrC₆H₄NHNH₂, (decomps. 204⁵), 3625⁴.
- C₁₇H₁₇ClN₂O₄ Bicarbamie acid, [2-(chloroformamido)-1-naphthyl]-, diethyl ester, 2087⁴.
- C₁₇H₁₇As₂ 2-Pyrazoline, 5,5-dimethyl-1,3-diphenyl-, 3285⁴.
- C₁₇H₁₇N₂O 2-Cresol, 2-(4,5-dihydro-5-methyl-1-phenyl-3-pyrazolyl)-, 3285⁴.
- 2,8-Pentanedione, 5-phenyl-, [Benzoyldiacetyl], phenylhydrazine, 3823⁴.
- Δ^2 -Pyrazoline, 3- β -anisyl-5-methyl-1-phenyl-, 3285⁴.
- C₁₇H₁₅N₂O₂ 2-Hexamethyleneimineone, 3-cinchoninyl-1-methyl- [γ -Quinolyl-3,2-ketohexamethylene-1-methylimino ketone], 3490⁴.
- Ketone, (1-ethyl-2-keto-3-piperidyl)-4-quinolyl, and dihydrochloride, 3489⁴.
- Malonamide, *N, N*-dibenzyl-, 2071⁴.
- C₁₇H₁₇N₂O₂ Ketone, (6-methoxy-4-quinolyl)-(1-methyl-2-keto-3-piperidyl), and hydrochloride, 3489⁴.
- C₁₇H₁₇N₂O₄ Glutaramide, α, α' -dihydroxy-, 1697².
- Hydrocinnamic acid, β -(dimethylamino)- β -[*m* (and *p*)-nitrophenyl]-[β -Dimethylamino- β, β -phenyl- β -nitrophenylpropionic acid], and silver salt, 2864⁴.
- C₁₇H₁₇N₂O₄ Lyxuronic acid, phenylsazone, 3625⁴.
- C₁₇H₁₇N₂O₄ Aniline, *o*-allyloxy-*N*-dimethyl-, picrate, 2879⁴.
- Homomorpholine, *N*-phenyl-, picrate, 2878⁴.
- C₁₇H₁₇N₂O₄ Benzil, 2-hydroxy-5-methyl-, disemicarbazone, 1486⁴.
- C₁₇H₁₅O Carvone, benzal-, 3827⁴.
- 2-Pentanone, 1,1-diphenyl-, 3477⁴.
- Valeraldehyde, α, α' -diphenyl-, [1,1-Diphenylpropylacetaldehyde], 3477⁴.
- Valerophenone, α -phenyl-, [Propyldesoxybenzoil], 3477⁴.
- C₁₇H₁₅O₂ 1,3- α -Acenaphthindandione, 5,6,6,7,8,9-hexahydro-2,2-dimethyl-, 1702⁴.
- 1,3- α -(α or β)-Naphthindandione, 2,2-diethyldihydro-, 1702⁴.

- meso* - Phenanthrofurane, 1,1,2,3,4,?-hexahydro - 9 - methoxy - 1 - vinyl -, 2442⁷.
- C₁₇H₁₈O₃ Hydrocinnamic acid, *p* - methoxy - β - [o (and *p*) - tolyl] - [*p* - Methoxy - β , β - phenyl - o (and *p*) - tolylpropionic acid], and silver salt, 2862⁹.
- C₁₇H₁₈O₄ 1 - Anthroic acid, 1,2,3,4,4,9,10,10-octahydro - 2,4 - diketo -, ethyl ester, 1721¹.
- Hydrocinnamic acid, 3,4 - dimethoxy - β - phenyl - [3,4 - Dimethoxy - β , β - diphenylpropionic acid], and silver salt, 2862⁹.
- C₁₇H₁₈O₅ Benzophenone, tetramethoxy -, 3446⁷.
- C₁₇H₁₈O₅IN₂Se 3,6 - Bis(dimethylamino)selenoxanthylum chloride, ZnCl₂ compd., 2623⁹.
- C₁₇H₁₈NO 2 - Pentanone, 1,1-diphenyl-, oxime, 3477⁷.
- Valeraldehyde, α , α - diphenyl -, oxime, 3477⁷.
- C₁₇H₁₈NO₂ Carbanilic acid, carvacryl ester, [Carvacrol, phenylurethan], 1709⁹.
- , thymyl ester, [Thymol, phenylurethan], 1709⁹.
- Hydrocinnamic acid, *p* - (dimethylamino) - β - phenyl - [*p* - Dimethylamino - β , β - diphenylpropionic acid], and silver salt, 2863⁹.
- C₁₇H₁₈NO₂ (See also *Morphine*.)
- Benzohydrolyl, 4 - (dimethylamino) - 2 - hydroxy-, acetate, 1695⁵.
- Benzylamine, *p* - methoxy - α - methyl - *N* - vanillal -, 2075⁹.
- Phenol, *o*- β -(*N*-methylanilino)ethoxy], acetate, 77⁷.
- Piperine, 411⁷.
- α - Toluanilide, α -formyl-, alcoholate, 503⁹.
- C₁₇H₁₈NO₃ *p* - Acetanilide, *N* - methyl - 2 - (*p*-tolylsulfoyl) -, [*p*-Tolyl 2 - methylacetylamine - 5 - methoxyphenyl sulfone], 3999⁹.
- C₁₇H₁₈NO₄ Quinonimine, 3,5-dimethoxy-*N*-(2,4,6-trimethoxyphenyl)-, [Pentamethoxyquinone anil], 71⁴.
- C₁₇H₁₈N₂Se Selenopyronine, 2,6 - tetramethyl-diamino-, 1499⁹.
- C₁₇H₁₈N₂O Butyraldehyde, α , α - diphenyl -, semicarbazone, 3477⁷.
- C₁₇H₁₈N₂O₂ Benzaldehyde, *p* - nitro - *N* - (*p*-diethylaminophenyl)oxime, 1500⁹.
- C₁₇H₁₈As₂N₂O₂ Acetic acid, [4 - (*p*-arsonophenyl diazolino) - 2,5 - dimethylphenoxy] -, methyl ester, [Diazobenzene - (4 - arsono acid) - 2',5' - dimethyl - 4' - amino-phenoxyacetic methyl ester], 3990⁹.
- Glycine, *N* - *p*-anisyl - *N* - (*p*-arsonophenyl diazo) -, ethyl ester, [Diazobenzene - (4 - arsono acid) - 4' - methoxyphenylglycine ethyl ester], Na₂ salt, 3990⁹.
- C₁₇H₁₈BrNO₂ Trimethylamine - α - bromobenzyl benzoate addition compd., 1717⁷.
- C₁₇H₁₈ClNO₂ Morpide, chlorodihydro -, 2442⁷.
- C₁₇H₁₈N₂O Benzanilide, *p*-diethylamino -, 2638¹.
- C₁₇H₁₈N₂O₂ Pseudoephedrine phenylalourea deriv., 1016⁷.
- C₁₇H₁₈N₂O₃ 3,5 - Xylenol, 2 - (dimethylamino)-, phenylurethan, 3497⁷.
- C₁₇H₁₈N₂O₄ Acetanilide, α - (*p*-methoxyanilino) - *N* - methyl -, 3467¹.
- , α - (*p*-methoxy - *N*-methyl - anilino) [(Methyl - 4 - methoxyphenyl)amino] aceto - 4' - methoxyphenylanilide], 3467⁷.
- 2,5 - Piperazinedione, 1 - acetyl - 3 - benzal - 6 - isobutyl -, 2076⁹.
- C₁₇H₁₈N₂S Benzophenone, β , β' - bis(dimethylamino)thio-, 518⁷.
- C₁₇H₁₈N₂O₄ 1 - Propanol, 3 - [*N* - (β -hydroxyethyl)anilino] -, picrate, 2878⁴.
- C₁₇H₁₈O Compd., from des-*N*-methyldeoxy-dihydrothebaccodine methiodide, (m. 98-9⁹), 3675⁹.
- 2 - Pentanol, 3,3 - diphenyl -, 1497⁷.
- Piperitone, benzal -, 2859⁹.
- 1 - Propanol, 2,2 - dimethyl - 1,3 - diphenyl -, 3283⁹.
- C₁₇H₁₈O₂ Camphor, benzoyl -, 1847⁴.
- Compd., from des-*N*-methyl-dihydrothebaccodine methiodide, (m. 109-10⁹), 3975⁹.
- Hydrobenzoin, α - propyl -, 3477⁷.
- 1,3 - α (and β) - Naphthindandione, 2,2 - diethyltetrahydro -, [2,2 - Diethyltetrahydronaphth - α , β (and β , β) - indan-1,3-dione], 1702⁴.
- meso* - Phenanthrofurane, 1,2,3,4,?-hexahydro - 9 - methoxy - 1 - ethyl -, 2442⁷.
- C₁₇H₁₈O₂ Hyenanchin acetate, 1020⁹.
- C₁₇H₁₈NO Epicamphor, (anilinomethylene) -, 3094⁹.
- Piperitone, benzal-, oxime, 2859⁹.
- 2,4 - Spiroheptadecanedione anilide, [Cyclohexanespirocyclohexane - 3,5 - dione anilide], 3824⁴.
- C₁₇H₁₈NO₃ Phenetidine, *N* - (α - 2 - thienylisovalerylidene) -, [2 - Isovalerotheinone *p* - phenetidide], 2872¹.
- C₁₇H₁₈NO₂ Camphor, 3 - [(*N*-hydroxyanilino) - methylene] -, copper and sodium salts, 2433⁷.
- C₁₇H₁₈NO₂ Morphine, dihydro -, 2442⁷.
- C₁₇H₁₈NO₂ See *Cocaine*; *Scopolamine*.
- C₁₇H₁₈N₂O₂ Formamide, [2 - amino - 4 - (2-hydroxy - 4,6 - dimethylanilino) - 3,5 - xylylazo] -, and hydrochloride, 3490⁹.
- C₁₇H₁₈ α - Naphthindan, 5,6,6,7,8,9 - hexahydro-, 1702⁴.
- C₁₇H₁₈As₂ Arsine, methylphenyl(γ -phenylpropyl) -, methiodide, 2064⁴.
- C₁₇H₁₈As₂N₂O₂ Pentamethylenetetramine, *N*, *N'* - bis(*p*-arsonophenyldiazo) -, [Bisdiazobenzene - (4 - arsono acid) - pentamethylenetetramine], 3989⁹.
- C₁₇H₁₈ClN₂ See *Auramine* (the dye).
- C₁₇H₁₈N₂O₂ Methylhexamethylenetetrammonium 2 - naphthalenesulfonate, 3616⁹.

- C₁₇H₁₅O₄ 2 - Naphthoic acid, 1 - (α - ethyl - butyryl) - 5,6,7,8 - tetrahydro - [Tetrahydro - naphthalene - 1 - diethylacetyl - 2 - carboxylic acid], 1702².
- C₁₇H₁₅O₄ *trans* - Cyclohexanol, *cis* - 2,4,5 - trimethyl -, hydrogen phthalate, 852².
- C₁₇H₁₅BrO₄ + 3H₂O Picrotoxinic acid, hydroxy - β - bromo -, ethyl ester, 2871¹.
- C₁₇H₁₅N₃S Allylbenzylphenylhydrazonium iodide, thiourea addition compd., 1506².
- C₁₇H₁₅NO₄ (See also *Atropine*; *Hyoscyamine*.) Hyoscyne, 1945².
- C₁₇H₁₅NO₄ Propionic acid, β , β' - (benzoylimino) - bis -, diethyl ester, 516².
- C₁₇H₁₅ α (and β) - Naphthindan, 2,2 - diethyl - tetrahydro -, 1702².
- C₁₇H₁₅NO₄ Acid, from malononitrile, acetone and HCl (m. 152-3²), 2829².
- C₁₇H₁₅NO₄Y₂ 2,4-Pentadiene, yttrium salt, acetonitrile addition compd., [Acetonitrile-yttrium acetylacetonate], 91².
- C₁₇H₁₅O₄ Heptadecacyclophenic acid, 3099².
- C₁₇H₁₅O₇ + H₂O β - Picrotoxinic acid, dihydro-, ethyl ester, 2871¹.
- C₁₇H₁₅NO₄ 1,2,3,4 - Butanetetra-carboxylic acid, 1 - cyano -, tetraethyl ester, 1698².
- C₁₇H₁₅N₃O₄ 1 - Propanol, 3,3' - (methylimino) - bis - [Di - γ - hydroxypropylmethylamine], piclolate, 2877².
- C₁₇H₁₅ Indan, 2,2 - diethyl - 4 - isopropyl - 7 - methyl -, 1700².
- C₁₇H₁₅CINO₄ See *Eucatorpine*.
- C₁₇H₁₅N₂O Benamide, *N* - (1 - amino - 2 - methyl) - [Benzoyl - 1,3 - diamino-hexahydrocymenol], hydrochloride, 2858².
- C₁₇H₁₅N₂O Benzoic acid, p - amino -, o - diethyl-aminocyclohexyl ester, 3998².
- C₁₇H₁₅N₂O₄ Isobutyric acid, α - benzoyloxy - β , β - bis(dimethylamino) -, ethyl ester, hydrochloride of, 3878².
- C₁₇H₁₅O₄ Camphocarboxylic acid, allyl-, isopropyl ester, 3828².
- C₁₇H₁₅O₄ 1,2,2,3 - Cyclopentanetetra-carboxylic acid, tetraethyl ester, 3983².
- C₁₇H₁₅N₂O₄ Dihydrobis - [1,3 - methylcyclohexenone], acetate semicarbazone*, 515².
- C₁₇H₁₅N₂O₄ Benzoic acid, p - amino -, β - di-butylaminoethyl ester, and *HCl*, P 412¹.
- C₁₇H₁₅N₂O₄ Doremone, oxime, acetate, 2282².
- C₁₇H₁₅N₂O₄ Doremol acetate, 2282².
- C₁₇H₁₅O₄ Isovaleric acid, α - acetyl -, menthyl ester, [Menthyl isopropylacetoacetate], 502².
- C₁₇H₁₅N₂O₄ Sphingosine, 2926².
- C₁₇H₁₅Ge₂N₃ Gallium ferrocyanide, 640².
- C₁₇H₁₅CIN₃O₄ 1,3,8 - Trinitro - 5 - phenyl-phenazonium perchlorate, 3449².
- C₁₇H₁₅N₂O₄ Acenaphthenequinone, 3,4 - di-nitro -, phenylhydrazones, 826².
- C₁₇H₁₅N₂O₄ Benamide, 3 - cyano - 5 - hydroxy - 6 - (4 - hydroxy - 1 - naphthylazo) - 2,4 - dinitro -, 2431².
- C₁₇H₁₅CIN₃O₄ 1,3 - Dinitro - 5 - phenylphenazonium perchlorate, 3449².
- C₁₇H₁₅N₂O₄ Acenaphthenequinone, 3 - nitro -, phenylhydrazones, 826².
- C₁₇H₁₅N₂O₄ 5(4)-Isooxazolone, 4-(2-antraquinonylazo)-3-methyl-, 57².
- C₁₇H₁₅Br₂O Fluorene, 2,7 - dibromo - 9 - furyl-, 1317².
- C₁₇H₁₅CINO₄ 1(2) - Benzofuranone - [A¹,A²] - 3(2) - indolone, 4 - chloro - 3,5 - dimethyl - 3480².
- C₁₇H₁₅CIN₃O₄ 1 - Nitro - 5 - phenylphenazonium perchlorate, 3449².
- C₁₇H₁₅N₂O₃ 5 - γ - Isobenzophenothiazine, 5 - acetylrimido - [Acetylphenonaphthothiazim], 2880².
- C₁₇H₁₅N₂O₄ 5-Pyrazolone, 4-(2-antraquinonylazo)-3-methyl-, 57².
- C₁₇H₁₅N₂O₄ Diphenic acid, 6,6' - dinitrohydrazide diacetate, 2434².
- C₁₇H₁₅N₂O₄ Phenol, p , p' - (4,6 - dinitro - *m* - phenylenediazo)bis -, 2845².
- C₁₇H₁₅O Benzanthenone, P 865².
- C₁₇H₁₅O₄ Benzoic acid, o - (1 - naphthyl) -, 3831².
- C₁₇H₁₅O₄ 1(2) - Benzofuranone - [A¹,A²] - 2(1) - thionaphthenone, 3,5 - dimethyl -, 3479².
- C₁₇H₁₅O₄ Benzoic acid, o - (4 - hydroxy - 1 - naphthyl) -, 3837².
- C₁₇H₁₅CIN₃O₄ 1 - Amino - 3 - nitro - 5 - phenyl phenazonium perchlorate, 3449².
- C₁₇H₁₅N₂O₄ 1(2) - Benzofuranone - [A¹,A²] - 3(2) - indolone, 3,5 - dimethyl -, 3479².
- C₁₇H₁₅N₂O₄ Acetonitrile, [1 (and 2) - naphthylsulfonol(phenylazo) -], [Naphthyl-sulfonocformylmethylhydrazones], 1015².
- C₁₇H₁₅N₂O₄ Indigotin, 1' - acetyl - 2,2' - dihydro-2 - hydroxy - 1 - nitroso -, 1025².
- C₁₇H₁₅N₂O₄ 1 - Naphthol - 3 - sulfonic acid, 6 - [β - (2 - keto - 3(2) - indylidene) hydrazinol] -, p - toluidine salt, [β - Isatin - 5 - hydroxy - 2 - naphthylhydrazonesulfonic acid, p - toluidine salt], 836².
- C₁₇H₁₅Cl₂O₄ ξ - Truxinyl chloride, 1890² A.
- C₁₇H₁₅MgO₄ See *Apiron*.
- C₁₇H₁₅N₂O Cinnamamide, *N* - [5(6 and 7) - quinolyl] -, [Cinnamylaminoquinolines], 4008².
- C₁₇H₁₅N₂O₄ 2,5 - Piperazinedione, 3,6 - dibenzal-, 2076².
- C₁₇H₁₅N₂O₄ Acetamide, *N* - [4 - (p - nitrophenylazo) - 1 - naphthyl] -, 3289².
- C₁₇H₁₅N₂O₄ Quinoline, 2,3 - dimethyl - 6,7 - methylenedioxy -, picrate, 3822².
- C₁₇H₁₅N₂O₄ Quinone, oxime, 4,6 - dinitro - *m* - phenylenedihydrazones, 2845².
- C₁₇H₁₅O₄ o - Toluic acid, α - 1 - naphthyl -, 3831², 3837².
- p - Toluic acid, 2 - naphthyl ester, 2865².
- C₁₇H₁₅O₄ Benzoic acid, dihydro - o - 1 - naphthyl -, 3832².
- ξ - Truxinic anhydride, 1889².
- C₁₇H₁₅O₄ β - Butenic acid, α , β - dihydroxy - γ , γ - diphenyl -, β - lactone acetate, [β - Lactone of β - benzohydrydene -

- β -hydroxy - α -acetoxypropionic acid], 1287^a.
- C₁₂H₁₁AlO₂ Aluminium phenoxide, 3635^a.
- C₁₂H₁₁As Arisine, triphenyl -, 510^a, 1493¹.
- C₁₂H₁₁AsO₂ Tripyrocatecholarsenic acid^a, salts, 74¹.
- C₁₂H₁₁BN₂O₂ Hydrazine, α -boryl- β -(hydroxyphenylazophenyl) - α -phenyl -, [Boro - α -phenylhydrazidobenzeneazophenol], 233⁷.
- C₁₂H₁₁Bi Bismuthine, triphenyl -, 2846^a.
- C₁₂H₁₁BrO₂ β -Butenic acid, β -bromo - α -keto - γ , γ -diphenyl -, ethyl ester, [Monoethyl benzohydrylidene - α -bromopyrrotartrate], 1237².
- Δ^1 -Cyclopropenecarboxylic acid, 2-bromo-hydroxy - 3,3-diphenyl -, ethyl ester, 1287².
- Glycidic acid, α -bromo - β -benzohydrylidene -, ethyl ester, [Ethyl β -benzohydrylidene - α -bromoethylene - oxide - carboxylate], 1287².
- C₁₂H₁₁BrTe Triphenyltelluronium bromide, *Hg-Br deriv.*, 79^a.
- C₁₂H₁₁ClN Phenosafranine, 1863^a.
- C₁₂H₁₁ClO₂ 4-Methyl - 2,6-diphenylpyrrylium perchlorate, 3838⁷.
- C₁₂H₁₁ClTe Triphenyltelluronium chloride, *Hg-Cl deriv.*, 79^a.
- C₁₂H₁₁ClO₃ 2,3-Cresotic acid, 5,5'-(β -trichloroethylidene)bis -, [β , β , β -Trichloro - 4,4'-dihydroxy - α , α -di-*m*-tolylethane - 5,5'-dicarboxylic acid], 1506¹.
- C₁₂H₁₁I Te Triphenyltelluronium iodide, and *HgI₂ deriv.*, 79^a.
- C₁₂H₁₁NO₂ 2-Naphthylamine, *N*-piperonyl-, 2286⁷.
- β -Truxinimide, 1890⁷.
- γ -Truxinimide, 1890¹.
- C₁₂H₁₁NO₃ 3-Quinolincarboxylic acid, 4-hydroxy - 2-phenyl -, ethyl ester, 4010^a.
- C₁₂H₁₁NO₄ Glutaramic acid, γ -benzyl - γ -hydroxy - α -keto - β -phenyl -, lactone, [Phenylbenzylbutyrolactonecarboxamide], 3823².
- Hydrocinnamic acid, β -phthalimido -, methyl ester, [Methyl β -phthalimido - β -phenylpropionate], 1279¹.
- C₁₂H₁₁NO₂ 2-Oxazolidone, 3-benzoyl - 5-methyl - 4-(3,4-methylenedioxyphenyl)-, 2094¹.
- C₁₂H₁₁NO₃ Acetic acid, benzoyl(o-nitrobenzoyl) -, ethyl ester, 4010¹.
- C₁₂H₁₁NO₂ 2-Naphthol, (6-nitro-2,3-xylylazo) -, 1517¹.
- C₁₂H₁₁P Phosphine, triphenyl-, 3282^a.
- C₁₂H₁₁AsN₂O Glycine, *N*-(4(?)-(p -arsonophenylazo) - 1-naphthyl)-, 3992².
- C₁₂H₁₁AsN₂O₂ Acetic acid, [1-amino(p -arsonophenylazo)naphthoxy]-, 3693².
- C₁₂H₁₁Q Quinoline, 2-styryl-, methiodide, 522^a.
- C₁₂H₁₁INO Phenol, *o*(and *p*)-(β -2-quinolyl-vinyl-, methiodide, [2(2(and 4)-Hydroxystyryl)quinoline, methiodide], 532^a.
- C₁₂H₁₁INO₂ Pyrocatechol, 4-(β -2-quinolyl-vinyl) -, methiodide, [2-(3,4-Dihydroxystyryl)quinoline, methiodide], 532^a.
- C₁₂H₁₁S Compd., from α -aminopropiophenone + MeSO₄, 1896^a.
- C₁₂H₁₁N₂O₂ Diphenic acid, 6,6'-diacetamido -, 2434⁷.
- C₁₂H₁₁N₂O₃ 9,10-Anthracenedimine, 2,3,6,7-tetramethoxy - 1,5-dinitro -, 4006^a.
- C₁₂H₁₁N₂O₂ Quinoline, 4-methoxy - 2-methyl -, oxide, methopicate, 3473¹.
- C₁₂H₁₁O 1-Benzosuberone, 2-benzal -, 2034⁷.
- C₁₂H₁₁O₂ o-Toluic acid, dihydro-1-naphthyl-, 3831^a.
- C₁₂H₁₁O₂ β -Butenic acid, α -keto - γ , γ -diphenyl-, ethyl ester [Ethyl benzohydrylidenepyrrotartrate], 1237².
- Δ^1 -Cyclopropenecarboxylic acid, 2-hydroxy-3,3-diphenyl -, ethyl ester, [Diphenylcyclopropenecarboxylic ester], 1286¹.
- Glycidic acid, benzohydrylidene-, ethyl ester, [Ethyl benzohydrylidene-ethylene-oxidecarboxylate], 1286¹.
- C₁₂H₁₁O₂ Neotroxinic acid, 1890^a.
- Truxillic acid, 1888¹, 1889¹, 1890¹.
- γ -Truxinic acid, 1889¹.
- C₁₂H₁₁O₂ Malonic acid, [3,4-methylenedioxy - *o*(and *p*)methylbenzohydryl] -, [3,4-Methylenedioxy - β , β -phenyl - *o*(and *p*)-tolylisuccinic acid], 2863¹.
- C₁₂H₁₁ClO₂ Cinnamic acid, β -(4-chloro-*m*-toloxy) -, ethyl ester, 3108^a.
- C₁₂H₁₁ClN₂O₂Stibinic acid, *m*-nitro - *p*-chlorophenyl-, 805¹.
- C₁₂H₁₁NO₂ p -Toluenesulfonamide *N*-methyl - *N*-1-naphthyl -, 3289^a.
- C₁₂H₁₁NO₂ γ -Truxinamic acid, 1890¹.
- C₁₂H₁₁N₂O₂ Resorcinol, 4-(5-nitro-2,4-xylylazo) -, diacetate, 2428^a.
- C₁₂H₁₁N₂O₂ Acetophenone, α , α' -sulfonylbis-, diamino-, biuret deriv. [Phenacyl sulfone diaminobiuret], 2076¹.
- C₁₂H₁₁ Retene, 862¹.
- C₁₂H₁₁AsI Arisine, methyl-1-naphthylphenyl -, methiodide, 2064^a.
- C₁₂H₁₁BrO₂ Ethanol, 2,2'-thiobis -, dibromo deriv. [*u*, *u'*-Dibenzoylsulfoethyl sulfide dibromide], 2062^a.
- C₁₂H₁₁FeO₂ Ferrictric acid, and triammonium salt, 841¹.
- C₁₂H₁₁O₂ Ethanol, 2,2'-thiobis -, diiodo deriv. [*u*, *u'*-Dibenzoylsulfoethyl sulfide diiodide], 2062^a.
- C₁₂H₁₁N₂O₂ Benzoic acid, p -(cinnamalhydrazino)-, ethyl ester, 2852¹.
- Neotroxinamide, 1891¹.
- 2,5-Piperazinedione, 3,6-dibenzyl -, 2076¹.
- β -Truxinamide, 1891¹.
- C₁₂H₁₁N₂O Codeinone, norcyanodihydro-, 1818⁷.
- Glyoxylic acid ethyl ester, *anti*-diphenylacetylhydrazone, 3453¹.

- C₁₈H₁₈N₂O, 9,10 - Anthracenediimine, 2,3,6,7 - tetramethoxy-, 4006⁷.
- Piperazinedione, 1,4 - di - *p* - anisyl- [1,4 - Bis - 4 - methoxyphenyl - 2,5 - diketo - 1,4 - diazine hexahydrate], 3466⁹, 3467⁹.
- C₁₈H₁₅N₃O₅Stibinic acid, *m*(and *o*) - nitrophenyl-, 505⁹.
- C₁₈H₁₅N₃O₅Stibinic acid, *m*-nitro - *p* - hydroxyphenyl-, 505⁹.
- C₁₈H₁₅N₃O₅Acetanilide, *p* - formyl-, [Acetamidobenzaldehyde], azine, 3817⁴.
- 6,6' - Biquinoline, 1,2,3,4,1',2',3',4' octahydro-1,1'-dinitroso-, [Tetrahydroquinobenzidine dinitrosamine], 72⁹.
- C₁₈H₁₅N₃O₅Alanine, *β* - phenyl - *N* - (phenylglyoxy)-, semicarbazone, 1705¹.
- C₁₈H₁₅N₃O₅α - Toluamide, *N*, *N'* - ethylidenebis [*p* - nitro -, [Ethylidenebis - *p* - nitrophenylacetamide], 1696⁹.
- C₁₈H₁₅N₃O₅Isonicotinic acid, 3 - acetyl - 2,6 - dimethyl -, ethyl ester, picrate, 3166⁹.
- C₁₈H₁₅O₂1,3 - α - Naphthindandione, 2,2 - diethyl - 5(and 4) - methyl -, [Methylnaphthdiethylindandione], 1701¹.
- C₁₈H₁₅O₂Sulfone, 5,5' - biindanyl -, 2095⁷.
- C₁₈H₁₅O₂Malonaldehydic acid, benzylphenyl- [Formylbenzylphenylacetic acid], ethyl ester, 3092⁴.
- C₁₈H₁₅O₂Compd. from anisole + diethylmalonyl chloride (bp 150-60°), 1701¹.
- Succinic acid, benzyl ester, 3688⁹.
- C₁₈H₁₅O₂S Ethanol, 2,2' - thiobis -, dibenzoate [ω, ω' - Dibenzoyloxydiethyl sulfide], 2062⁹.
- C₁₈H₁₅O₂Malonic acid, (*p*-methoxy - *o*'(and *p*') - methylbenzohydryl) - [*p*-Methoxy-*β*,*β* - phenyl - *o*(and *p*) - tolylisosuccinic acid], and salts, 2862⁹.
- p* - Toluic acid, 2 - anisoyl - 3 - methoxy -, methyl ester, [Methyl 2,4'-dimethoxy-3 - methylbenzophenone - 6 - carboxylate], 3835⁹.
- C₁₈H₁₅O₂S Ethanol, 2,2' - sulfinylbis-, dibenzoate [ω, ω' - Dibenzoyloxydiethyl sulfide], 2062⁹.
- C₁₈H₁₅O₂Benzil, 2,4,2',4' - tetramethoxy -, 3488⁹.
- 1(2) - Benzofuran, 2 - 3,4 - (dimethoxyphenyl) - 3,5 - dimethoxy -, [3,5,3',4' - Tetramethoxy - 2 - phenylcoumaran - 1-one], 234⁹.
- Malonic acid, (3,4 - dimethoxybenzohydryl) - [3,4 - Dimethoxy - *β*,*β* - diphenylisossuccinic acid], and salts, 2862⁹.
- Veratril, 3446⁹.
- C₁₈H₁₅O₂S Ethanol, 2,2' - sulfonylbis-, dibenzoate [ω, ω' - Dibenzoyloxydiethyl sulfone], 2062⁹.
- C₁₈H₁₅O₂Ester, from isogalloflavin, (m. 71-3°), 507⁹.
- C₁₈H₁₅NO Benzamide, *N* - (α-isobutylbenzal) -, [Phenylisobutylketimine], 1485⁹.
- C₁₈H₁₅NO₂2 - Furancarbinol, tetrahydro -, bisphenylurethan, 844⁹.
- C₁₈H₁₅NO₂Cinchomeronic acid, 2 - methyl - 6 - phenyl -, diethyl ester, 3106¹.
- Malonic acid, (*p* - dimethylaminobenzohydryl) - [*p* - Dimethylamino - *β*,*β* - diphenylisossuccinic acid], and silver salt, 2863⁹.
- C₁₈H₁₅NO₂Veratramide, *N* - (*β* - hydroxyhomopiperonyl) - [Veratroyl - *β* - hydroxy - *β* - 3,4 - methylenedioxyphenylethylamine], 3113¹.
- C₁₈H₁₅NO₂*p* - Cresol, 2 - [4,5 - dihydro - 5,5 - dimethyl - 1 - (*p* - nitrophenyl) - 3 - pyrazolyl], 8287⁴.
- C₁₈H₁₅NO₂Isovalerophenone, 2 - hydroxy - 5 - methyl - *β* - (*p* - nitrophenylazo) -, 3287¹.
- C₁₈H₁₅Naphthalene, 1,2,3,4 - tetrahydro - 1(or 8) - (α - methylbenzyl) -, 2868⁹.
- Retene, dihydro-, 862⁹.
- C₁₈H₁₅Cl₃O₂Stibinic acid, *p* - chlorophenyl-, 505⁹.
- C₁₈H₁₅Cl₃N₂O₂Rubilinic acid, hexachloro-, 3647¹.
- C₁₈H₁₅N₂Biquinoline, 1,2,3,4,1',2',3',4' - octahydro-, 72⁹.
- C₁₈H₁₅N₂O₂2,2' - Bi - *m* - acetotoluide, 2434¹.
- o*(and *p*) - Malonotoluide, α - methyl -, 3621¹.
- o*, *m*' - Tolidine, *N*, *N'* - diacetyl -, 2284¹.
- C₁₈H₁₅N₂O₂2,4 - Acetoxylide, [3,6 - dihydro - 3 - (6 - hydroxy - 2,4 - xylylimino) - 6 - keto], 3496⁹.
- + 3H₂O Cinchotenzine, 900⁹.
- C₁₈H₁₅N₂O₂*p* - Acetanilide, α - (*N* - *p* - anisylacetamido)-, 3466⁹.
- Hydrocinnamic acid, *p* - (dimethylamino) - *β* - [ω(and *p*) - nitrophenyl] -, [*p* - Dimethylamino - *β*,*β* - phenyl - *m*(and *p*) - nitrophenylpropionic acid], methyl ester, and chloroplatinate, 2864¹.
- C₁₈H₁₅N₂O₂Glycine, *N* - *p* - anisyl - *N* - [(*p* - anisylcarbonylmethyl)methyl] -, [N - 4 - Methoxyphenyldiglycolamidic 4' - methoxyanilide], 3467¹.
- Glycine, *N* - *p* - anisyl - *N* - (*p* - anisylglycyl) -, 3466⁹.
- Terephthalic acid, 2,5(or 1,4) - dihydro - 3 - hydroxy - 6 - phenylazo -, diethyl ester, 523¹.
- C₁₈H₁₅N₂O₂Aniline, *N* - cyclohexyl -, picrate, 4004¹.
- C₁₈H₁₅N₂O₂2 - Naphthol, 2 - (dimethylamino) - 1,2,3,4 - tetrahydro -, picrate, 2094⁹.
- C₁₈H₁₅N₂O₂S Acetophenone α, α' - thiobis-, disemicarbazone [Phenacyl sulfide disemicarbazone], 2076⁹.
- C₁₈H₁₅N₂O₂Phenethylamine, *N*, *N* - diethyl - 2,4 - dinitro -, picrate, [2,4 - Dinitro - *β* - diethylaminoethylbenzene, picrate], 3977⁹.
- C₁₈H₁₅OCaproaldehyde, α, α - diphenyl - [Diphenylbutylacetaldehyde], 3477⁹.
- Caprophenone, α - phenyl - [Butyldioxybenzoin], 3477⁹.

- 2 - Hexanone, 1,1 - diphenyl -, 3477⁹.
 C₁₈H₂₀O₂ Phenol, *p* - amyl -, benzoate, 3282¹.
 C₁₈H₂₀O₂ Epicamphor, (hydroxymethylene) -, benzoate, 3094⁹.
 C₁₈H₂₀O₂ Hydrocinnamic acid, 3,4 - dimethoxy - β ' - *o*(and *p*) - tolyl - [3,4 - Dimethoxy - β , β - phenyl - *o* - tolylpropionic acid], and *sister salt*, 2863¹.
 C₁₈H₂₀O₂ Anemoninic acid, anisaltetrahydro-, 2439⁹.
 C₁₈H₂₀O₂ Acetic acid, (3,4 - dimethoxyphenyl) (3,5 - dimethoxysalicyl) -, [2' - hydroxy - 3,4,4',6'-tetramethoxydiphenylacetic acid], 234¹.
 C₁₈H₂₀Cl₂N₂Pb Trianilinolead chloride, 2847⁹.
 C₁₈H₂₀NO Caproaldehyde, α , α - diphenyl - [Diphenylbutylacetaldehyde], oxime, 3477⁹.
 2 - Hexanone, 1,1 - diphenyl -, oxime, 3477⁹.
 C₁₈H₂₀NO Hydrocinnamic acid, *p* - (dimethylamino) - β - *o*(and *p*) - tolyl - [*p* - Dimethylamino - β , β - phenyl - *o*(and *p*) - tolylpropionic acid], and *sister salt*, 2863⁹.
 C₁₈H₂₀NO (See also Codeine.)
 Beberine, 411¹.
 Codeinone, dihydro-, 1318⁹; and hydrochloride, 2442⁹.
 C₁₈H₂₀NO Codeinone *N*-oxide, dihydro-, 1318⁹.
 Compd., from oxycodone by reduction, P 2101¹.
 C₁₈H₂₀NO 2 - Pentanone, 1,1 - diphenyl -, semicarbazone, 3477⁹.
 Valeraldehyde, α , α - diphenyl -, semicarbazone, 3477⁹.
 Valerophenone, α - phenyl - [Propyldesoxybenzoin], semicarbazone, 3477⁹.
 C₁₈H₂₀N₂O₄ *p* - Acetanilide, α , α' - iminobis [Diglycolamidic bis - 4 - methoxyphenylamide], 3466⁹.
 Isovalerophenone, 2 - hydroxy - 5 - methyl - β - (*p* - nitrophenylhydrazino) -, 3287¹.
 Lyxaronamide, benzylphenylhydrazone, 3829⁹.
 C₁₈H₂₀N₂O₂ Bicarbanic acid, (2 - acetamido - 1 - naphthyl) -, diethyl ester [2 - Acetyl-amino - 1 - dicarboxyethylhydrazino-naphthalene], 2080⁹.
 Compd., from (EtO₂CN)₂ and 1 - C₆H₅-NH₂, acetyl deriv., 2066⁹.
 C₁₈H₂₀N₂O₂ Bicarbanic acid, [2 - (carbomethoxy-amino) - 1 - naphthyl] -, diethyl ester, 2087⁹.
 C₁₈H₂₀ Indene, 1,1' - terephthalbis[3 - methyl-, 3330⁹.
 Retene, tetrahydro-, 862⁹.
 C₁₈H₂₀N₂O₂ Anthranilic acid, 5 - (*p* - arsonophenylazo) - *N* - isomyl -, [4 - Isoamylamino - 5 - carboxyphenylazo-benzene - 4' - arsonic acid], 3962¹.
 C₁₈H₂₀N₂O₂ Acetic acid, [4 - (*p* - arsonophenyl-diazoamino) - 2 (and 5) - isopropyl - 3 (and 2) - methylphenoxyl] -, [Diazobenzene - (4 - arsonic acid) - 2' (and 3') - methyl - 5' (and 6') - isopropyl - 4' - aminophenoxyacetic acid], *di-Na/salt*, 3960⁹.
 Glycine, *N* - (*p* - arsonophenylazo) - *N* - *p* - phenetyl -, ethyl ester, [Diazobenzene - (4 - arsonic acid) - 4' - ethoxyphenylglycine ethyl ester], *Na salt*, 3990⁹.
 C₁₈H₂₀Br₂NO₂ Hydroxylamine, bis - (2,4 - dimethoxy - 6 - methylphenyl) -, quinoxinal *N*-oxide perbromide, 2270⁹.
 C₁₈H₂₀Cl₂NO₂ Codide, chlorodihydro-, 835⁹; and hydrochloride, 2442⁹.
 C₁₈H₂₀Cl₂NO₂ Codeineamineoxide, chlorodihydro-, 835⁹.
 C₁₈H₂₀Cl₂N₂ "Flavizid," [2,7 - Dimethyl - 3 - dimethylamino - 6 - amino - 10 - methyl-acridinium chloride], 268⁹.
 C₁₈H₂₀NO₂ Diphenylnitrogen oxide, 2,4,2',4' - tetramethoxy - 6, 6' - dimethyl -, 2270⁹.
 C₁₈H₂₀NO₂ Diphenylnitrogen oxide, 2,4,6,2',4',6' - hexamethoxy -, 2277¹.
 C₁₈H₂₀N₂O Benzylamine, *N* - (*p* - dimethylaminobenzal) - *p* - methoxy - α - methyl -, 2075⁹.
 C₁₈H₂₀N₂O₂ Codeinone, dihydro-, oxime, 1318⁹, 2443¹.
 C₁₈H₂₀N₂O₂ Codeine, nitrodihydro-, 835⁹.
 C₁₈H₂₀N₂O₂ Floridose, phenylosazone, 250¹.
 C₁₈H₂₀N₂O₂ γ - Propanol, 3,3' - (phenylimino)-bis - [Di - γ - hydroxypropylaniline], picrate, 2879⁹.
 C₁₈H₂₀N₂O₂ Isopropylamine, β , β' - dithiobis, dipicrate, [β , β' - Diaminodipropylsulfide dipicrate], 1138¹.
 C₁₈H₂₀O₂ Hydrobenzoin, α - butyl -, 3477⁹.
 C₁₈H₂₀O₂ 5,5' - Bi - *o* - homoveratrole, [3,3' - Dimethyl - 4,4',5,5' - tetramethoxydiphenyl], 884¹.
 Phthalic acid, isopulegyl ester, 59⁹.
 C₁₈H₂₀N₂O₂ Acetanilide, *N* - (3 - camphoryl) -, 2859⁹.
 Campholic acid, cyano-, *o*, *m* and *p*-tolyl esters, 2082¹.
 Camphor, 3 - [(*N* - methoxyanilino)methyl-ene], 2433¹.
 Codeine, deoxydihydro-, 2442⁹.
 Desoxycodone, dihydro-, isomeric form (m. 117-9°), 835⁹.
 Desoxycodone, α - dihydro-, 835⁹.
 Di - *p* - anisylamine, 2,6,2',6' - tetramethyl - 2270⁹.
 C₁₈H₂₀NO₂ Codeine, dihydro-, 835⁹, 2442⁹.
 Diphenylnitrogen oxide, 4,4' - dimethoxy - 2,6,2',6' - tetramethyl -, 2270⁹.
 Thebaine, dihydro-, 1318⁹, 3975¹, 3976⁹.
 C₁₈H₂₀NO₂ Di - *o* - tolylamine, 4,6,4',6' - tetramethoxy -, 2270⁹.
 C₁₈H₂₀NO₂ Hydroxylamine, bis(2,4 - dimethoxy - 6 - methylphenyl) -, 2270⁹.
 C₁₈H₂₀NO₂ Compd., from BrCH₂C(OH)CO₂Et and H₂NCH₂CHCO₂Et, (m. 148°), 3105⁹.
 C₁₈H₂₀NO₂ Dipicollic acid, 4 - (dicarboxymethyl) -, tetraethyl ester, 3842⁹.

- C₁₁H₁₆: Retene, hexahydro-, 862^a.
 C₁₁H₁₆N₂O: Bismorycodeine, bromotetrahydro-, 638^a.
 C₁₁H₁₆N₂O: Thebacodine, chlorodihydro-, 3975^a.
 C₁₁H₁₆N₂O: Acetanilide, *p* - (3 - canaphoryl-amino)-, 2860^a.
 C₁₁H₁₆N₂O: Thebaine, dihydro-, opime, 1318^a.
 C₁₁H₁₆N₂O: Acetoacetic acid, ethyl ester, 4,6 - dinitro - *m* - phenylenedihydrazone, 2845^a.
 C₁₁H₁₆O: Acid, from rosin, 3099^a.
 C₁₁H₁₆O: Hexadecacophenic acid, "acetate, 3099^a.
 C₁₁H₁₆N₂O: Thebacodine, desoxydihydro-, 3975^a.
 C₁₁H₁₆N₂O: Desoxycodeine, tetrahydro-, 835^a, 836^a, 2442^a.
 Thebacodine, dihydro-, 3975^a.
 C₁₁H₁₆N₂O: Atropine, methyl-, 3182^a.
 Thebaine, dihydro-, 3976^a, 3977^a.
 C₁₁H₁₆: Retene, octahydro-, 862^a.
 C₁₁H₁₆N₂O: Atropine, methyl-, bromide*, 144^a.
 C₁₁H₁₆N₂O: Thiophene, 2,2' - mercuribis[5 - isomyl - (5,5' - Disomyl) 2,2' - mercury dithienyl], 2873^a.
 C₁₁H₁₆N₂O: Dicyclohexylamine, picrate, 4002^a.
 C₁₁H₁₆O: Cyclohexanone, 2,2,6,6 - tetraallyl-, 1021^a.
 C₁₁H₁₆O: Bis[1,5 - dimethyl - 1 - cyclohexen - 3 - one], acetate*, 515^a.
 C₁₁H₁₆N₂O: Octadecacophenic acid, 3099^a.
 C₁₁H₁₆N₂O: *d* - Glucosidithioglycolic acid, *β* - tetraacetyl-, ethyl ester, 2631^a.
 C₁₁H₁₆N₂O: Chondroitin-sulfuric acid, 378^a.
 C₁₁H₁₆: Retene, decahydro-, 862^a.
 C₁₁H₁₆O: Bisisophorone, 515^a.
 C₁₁H₁₆O: Acid, from rosin, 3099^a.
 C₁₁H₁₆N₂O: Benzylphenylpropylhydrazonium iodide, thioarea addition compd., 1506^a.
 C₁₁H₁₆: Retene, dodecahydro-, 862^a.
 C₁₁H₁₆N₂O: Benzoic acid, *p* - amino -, *γ* - di-butylaminopropyl ester, and HCl, P 412^a.
 —, *p* - amino -, *γ* - diisobutylaminopropyl ester, HCl, P 412^a.
 C₁₁H₁₆O: 3,3' - Bicauphenilane - 3,3' - diol [Campauphenilane], 3476^a.
 Cyclohexanecarboxylic acid, 2 - (decahydro - 1 - naphthylmethyl) - [Perhydro - *α* - naphthylmethane - *o* - benzoic acid], 3831^a, 3832^a.
α - Linolenic acid, 3617^a.
 C₁₁H₁₆O: Succinic acid, *α* - acetyl -, *α* - ethyl - *β* - methyl ester, 5034^a.
 C₁₁H₁₆O: Succinic acid, *α*, *β* - dipivalyl -, di-ethyl ester, 1491^a.
 C₁₁H₁₆O: Linoleic acid tetrabromide, 1723^a.
 C₁₁H₁₆O: (See also *Linoleic acid*.)
 Chaulmoogric acid, 728^a.
 C₁₁H₁₆O: Acetoacetic acid, diethyl -, menthyl ester, 502^a.
 C₁₁H₁₆N₂O: Cellulose glucosyl sulfide, and K salt, 2827^a.
 C₁₁H₁₆N₂O: Cellulose glucosyl selenide, 2837^a.
 C₁₁H₁₆N₂O: See *Melastice*; *Rafinosa*.
 C₁₁H₁₆N₂O: Caproic acid, *α* - cyano - *α* - isomyl - *δ* - methyl -, isomyl ester, (isomyl) disomylcyanooacetate, 6841^a.
 C₁₁H₁₆O: See *Oleic acid*.
 C₁₁H₁₆O: Lactarinic acid, 2111^a.
 Ricinoleic acid, 1299^a, 2059^a, 2993^a.
 C₁₁H₁₆O: 1,2 - Dioxolane - 4 - carbonyl, 2,2 - dimethyl -, lauryl deriv., [Laurylaceto-glycerol], 685^a.
 C₁₁H₁₆N₂: Isovalerone, azinat, [Diisobutylketazine], 1498^a.
 C₁₁H₁₆O: Octadecenol, 2006^a.
 C₁₁H₁₆O: See *Stearic acid*.
 C₁₁H₁₆O: Stearic acid, *λ* - hydroxy -, 1510^a.
 C₁₁H₁₆Cl₂N₂Sn₂ + 4H₂O, 2593^a.
 C₁₁H₁₆Cl₂I₂N₂, 2593^a.
 C₁₁H₁₆Cl₂I₂N₂, 2593^a.
 C₁₁H₁₆O: Octadecyl alcohol, 2006^a.
 C₁₁H₁₆Co₂N₂Na₂O₈ + 6H₂O, 2593^a.
 C₁₁H₁₆N₂O: Propane, 1,2,3 - tris [(diethylamino)methoxy]-, [Tri(diethylaminomethoxy)glyceryl ether], 3977^a.
 C₁₁H₁₆Cl₂Co₂N₂O₈, 3037^a.
 C₁₁H₁₆Co₂N₂Na₂O₈, 2593^a.
 C₁₁H₁₆Co₂N₂Na₂O₈, 2027^a.
 C₁₁H₁₆Br₂N₂O, 2(1) - *α* - Naphthofuranone, 4 - bromo - 1 - (*p* - nitrobenzal) -, 2874^a.
 C₁₁H₁₆Cl₂O: 1,2 - Benzanthrene - 7,12 - dione, 3-chloro-4-methyl-, 3836^a.
 C₁₁H₁₆N₂O: 1(2) - *β* - Naphthofuranone, 2 - (*p* - nitrobenzal) - [2(*p* - Nitrobenzal) - 4,5 - benzo - 3 - coumaranone], 2874^a.
 C₁₁H₁₆N₂O: Phenol, *p* - (3 - trinitrophenylazo) -, benzoate, 3469^a.
 C₁₁H₁₆N₂O: Acenaphthoquinoline, 6 - methoxy - 3449^a.
 C₁₁H₁₆N₂O: Aniline, *p* - phenylazo - *N* - (2,4,6 - trinitrobenzal) -, [2,4,6 - Trinitrobenzal - *p* - aminoazobenzene], 1529^a.
 C₁₁H₁₆O: 1,2 - Benzanthrene - 7,12 - dione, 4 - methyl -, 3836^a.
 C₁₁H₁₆Cl₂O: Benzoic acid, *o* - (6 - chloro - 5 - methyl - 2 - naphthoyl) -, 3836^a.
 C₁₁H₁₆Br₂Na₂O₈ Compd., phenolsulfonephthalcin + HgO, 539^a.
 C₁₁H₁₆N₂ Acridine, 5-phenyl-, 2098^a.
 C₁₁H₁₆N₂O: Xanthone, 1-anilino-, 232^a.
 C₁₁H₁₆N₂O: Indophenol, *N* - oxide, benzoate, 2277^a.
 C₁₁H₁₆Br₂N + H₂O 9 - Anthrylpyridinium bromide, 2870^a.
 C₁₁H₁₆Cl₂N₂O: Propionitrile, *α* - (*p* - chlorophenylsulfonyl) - *α* - (2 - naphthylazo)-, 1015^a.
 C₁₁H₁₆N₂: Methane, di - 2 - quinolyl-, 3110^a.
 Quinoline, 1,2 - dihydro - 2 - (2 - quinolyl-methylene)-, 3111^a.
 C₁₁H₁₆N₂O: Diphenylamine - 2,4,6 - trinitrobenzaldehyde addition compd., 1536^a.
 C₁₁H₁₆O: 1 - Acetonaphthone, benzal-, 3464^a.
 C₁₁H₁₆O: Benzoic acid, *o* - (methoxy - 1 - naphthoyl) -, 80^a, 81^a; and salts, 3837^a.
 C₁₁H₁₆O: Compd., from resorcinol and FeO₃ (m. 205°), 2854^a.
 C₁₁H₁₆O: Phenolsulfonephthalcin, 556^a.

- C₁₅H₁₄O₆ Anthraquinone, 1,6 - dihydroxy - 2 - methyl -, diacetate, 3535.
 Chrysophanic acid, diacetate, 2428.
 C₁₅H₁₄O₆(?) Compd. by reduction of isogalloflavin (m. 203-4°), 507.
 C₁₅H₁₄BrP Brmotriphenylphosphonium cyanide, 3283.
 C₁₅H₁₄BrO *m* - Cresol, 5 - bromobis(phenylazo) -, 3497.
 C₁₅H₁₄Cl Methane, chlorophenyl(*p* - phenylphenyl) -, 539.
 C₁₅H₁₄ClO₂ Benzosuberone, *o* - hydroxybenzalmethylenedioxy -, oxonium chloride, FeCl₃ compd., 2084.
 C₁₅H₁₄IN₂ Ethylmethylphenylazonium iodide, 58.
 C₁₅H₁₄NO Nitrene, *N* - phenyldiphenyl - [N - Phenylbenzophenone oxime], 2860.
 C₁₅H₁₄NO₂ Cinchon, allyl ester [2-Phenylquinoline - 4 - carboxylic acid, allyl ester], P 575.
 Methane, nitrotriphenyl-, 1133.
 C₁₅H₁₄N₂O₂ Acetonitrile, (naphthylsulfonyl)-(tolylazo)-, [Naphthylsulfonylformyl nitrile tolylhydrazone], 1015.
 Propionitrile, α - (2 - naphthylsulfonyl) - α - (phenylazo) -, 1015.
 C₁₅H₁₄N₂O₂ Acetonitrile, (*p* - anisylazo)(1 - naphthylsulfonyl) -, [α - Naphthylsulfonylformyl nitrile *p* - anisylhydrazone], 1015.
 C₁₅H₁₄ Methane, triphenyl-, 673, 2282, 2637, 3639.
 C₁₅H₁₄N₂O₂ Benzenearsonic acid, *p* - (*p* - hydroxyanilindiazole) -, *O* - benzoate, [Diazobenzene - (4 - arsonic acid) - 4' - aminophenyl benzoate], 3989.
 C₁₅H₁₄BrO₂ Benzoic acid, α - bromobenzyl ester, pyridine addition compd., 1717.
 C₁₅H₁₄ClNO₂ Benzoic acid, α - chlorobenzyl ester, pyridine addition compd., 1717.
 C₁₅H₁₄N₂O Cinnamamide, *N* - [2 - methyl - 5(6 and 7) - quinolyl] -, [Cinnamylaminoquinoline], 4009.
 C₁₅H₁₄N₂O₂ Acetin, mono-, bis(*p* - nitrobenzoate) [Acetyldi(*p* - nitrobenzoyl)glycerol], 686, 688.
 C₁₅H₁₄N₂O₂ (β - Aminoethyl)pyridinium dipicrate, 1137.
 C₁₅H₁₄O Biphenylcarbinol, α - phenyl -, 526.
 Carbinol, triphenyl -, 673.
 C₁₅H₁₄O₂ Compd. by reduction of diethyl - β - thianthridandione (m. 104-6°), 1701.
 1,3 - β - Thianthridandione, 2,2 - diethyl-, [Thianthrene-diethylindandione], 1701.
 C₁₅H₁₄O₂ 1 - Benzosuberone, 7,8 - (benzalmethylenedioxy) -, 2084.
 5,9' - Spiro[2(8) - furanone - xanthene], 4,2',7' - trimethyl -, [Fluoran deriv. from citraconic anhydride + *p* - cresol], 1699.
 C₁₅H₁₄O₂ Salol red, 2854.
 C₁₅H₁₄O₂ 1,3 - β - Thianthridandione, 2,2 - diethyl -, S,S' - disulfone, [Thianthrene disulfonediethylindandione], 1701.
 C₁₅H₁₄PRO₂ (and *p* - Anisyl)phenyluronium bromide, and HgBr₂ deriv., 801.
 C₁₅H₁₄BrO₂ Diphenyl - *p* (and *o*) - tolylphenyluronium bromide, 70.
 C₁₅H₁₄ClO₂ 4 - *m* - Tolylenediacide, 6 - chloro 2,6 - bis(phenylazo) -, 1594.
 C₁₅H₁₄ClO₂ *o* (and *p*) - Anisylphenylphenyluronium chloride, and HgCl₂ deriv., 801.
 C₁₅H₁₄ClO₂ Diphenyl - *p* (and *o*) - tolylphenyluronium chloride, and HgCl₂ deriv., 801.
 C₁₅H₁₄IN₂O Cinnamamide, *N* - [5(6 and 7) - quinolyl] -, [Cinnamylaminoquinoline methiodide], 4009.
 C₁₅H₁₄IO₂ *m* (and *p*) - Anisylphenylphenyluronium iodide, and HgI₂ deriv., 801.
 C₁₅H₁₄IO₂ Diphenyl - *p* (and *o*) - tolylphenyluronium iodide, and HgI₂ deriv., 79.
 C₁₅H₁₄NO 4 - Piperidone, 3,5 - dibenzal - HCl, 516.
 C₁₅H₁₄NO₂ Glycerol, 1 - acetate - 3 - benzoate - 2 - *p* - nitrobenzoate, 3279.
 C₁₅H₁₄N₂O₂ 2 - Naphthylamine, 1 - nitroso - *N* - propyl -, picrate, 1901.
 C₁₅H₁₄N₂O₂ + 3H₂O 4 - Imidazolepropionic acid, α - (methylamino) -, dipicrate, 2440.
 C₁₅H₁₄BrO₂ Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl -, acetate dibromide, 3841.
 C₁₅H₁₄Cl₂FeO₂ Pyridine-chloro-oxalato-ferate, 3256.
 C₁₅H₁₄INO₂ Guaiacol, 4 - (β - 2 - quinolylvinyl) -, methiodide, [2 - (3 - methoxy - 4 - hydroxystyryl)quinoline methiodide], 532.
 C₁₅H₁₄N₂ Aniline, *p*, *p*' - benzalbis -, 3640.
 C₁₅H₁₄N₂O₂ 1,2 - Cyclopentanedicarboxanilide, 4 - keto -, 1699.
 C₁₅H₁₄N₂O₂ 1,2 - Dinilole - 3,5 - dicarboxy - *o* (and *p*) - toluidide, 4,5 - dihydro - 4 - keto - (α , γ - Disulfidoacetonedicarboxy - di - *o* (and *p*) - toluidide), 3622.
 C₁₅H₁₄N₂O₂ 1,2 - Propanediol, 3 - amino - 1 - benzoate - 2 - *p* - nitrobenzoate oxalate, 3279.
 C₁₅H₁₄N₂O₂ Malonic acid, [5-(*p* - hydroxyphenylazo) - 2,4 - dinitrophenyl] -, diethyl ester, 2845.
 C₁₅H₁₄O₂ Ketone, β - *p* - anisalmethyl 5 - benzyl [*p* - Methoxycinnamylhydrazindole], 2090.
 C₁₅H₁₄O₂ Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl -, acetate, 2640.
 2(5) - Furanone, 5,5 - di - *p* - anisyl - methyl -, [Phenolcitracosin dimethyl ether], 1699.
 Neotruxinic acid, methyl ester, 1890, 1901.
 Δ - 1 - Pentanol, 1 - phenyl -, acid phthalate, 2102.
 l - Truxinic acid, methyl ester, 1890, 1900.
 C₁₅H₁₄NO Aniline, *N* - methyl - *N* - (β - 2 - naphthoxyethyl) -, 78.

- C₁₉H₂₁NO₂** Cyclohexanol, 3-phenyl-, *o*-nitrobenzate, 511¹.
- C₁₉H₂₁NO₂** Chloroacetic acid, *o*-acetamido-2¹-hydroxy-4,4'-dimethoxy-, 2381¹.
- C₁₉H₂₁NO₂** Malonic acid, [5-(*p*-ketophenylidene)hydrazono]-, 2,4'-dinitrophenyl-, ethyl ester, 2845¹.
- C₁₉H₂₁NO₂** Trimethyl (β -phthalimidoethyl)ammonium picrate, 1137¹.
- C₁₉H₂₁NO₂** Cupreine, 3494¹.
- C₁₉H₂₁NO₂** *o*-(and *p*)-Glutarotoluide, β -keto-[Acetonedicarboxy-*o*-(and *p*)-toluidide] 3523¹.
- Thebaine, cyanonordihydro-, 1318¹.
- C₁₉H₂₁NO₂** Isovaleric acid, γ,γ' -bis(phenylcarbamyl)-, [Methanetriacetic dianilic acid], 1699¹.
- Ornithuric acid, 881¹.
- C₁₉H₂₁NO₂** Cupreine-5-diazo anhydride, 3493¹.
- C₁₉H₂₁NO₂** *o*-*peri*-Acenaphthindanone, 4,4'-diethyl-8,9-dihydro-, 1702¹.
- C₁₉H₂₁NO₂** Cinnamaldehyde, β -acetonyl- α,α -dimethyl-, [α,α -Dimethyl- β -phenyl- γ -benzoylbutyraldehyde], 856¹.
- Cyclohexanol, 3-phenyl-, benzoate, 511¹.
- Valeric acid, 3-hydroxy- α,α -dimethyl- β,β -diphenyl-, lactone, 856¹.
- C₁₉H₂₁NO₂** Acetoacetic acid, α -benzohydril-, ethyl ester, 502¹.
- C₁₉H₂₁NO₂** Cinnamic acid, β -[5-methoxym-toloxyl-, ethyl ester, 3107¹.
- C₁₉H₂₁NO₂** β -Thianthrindan, 2,2'-diethyl-, disulfone, [Thianthrene-2,2'-diethylhydriindene], 1701¹.
- C₁₉H₂₁NO₂** Chalcone, 3,5,3',4'-tetramethoxy-, [3,4'-Dimethoxyphenyl 3,5'-dimethoxystyryl ketone], 1855¹.
- C₁₉H₂₁NO₂** β -Chromanone, 4-(3,4'-dimethoxyphenyl)-5,7'-dimethoxy-, 1502¹.
- Malonic acid, [3,4'-dimethoxy-*o*-(and *p*)-methylbenzohydril]-[3,4'-Dimethoxy- β,β -phenyl-*o*-tolylisocoumaric acid], and salts, 2863¹.
- C₁₉H₂₁NO₂** Lignosulfonic acid, 3411¹; barium salt, 3394¹.
- C₁₉H₂₁NO₂** β -Thianthrindan, 2,2'-diethyl-, [Thianthrene-2,2'-diethylhydriindene], 1701¹.
- C₁₉H₂₁NO₂** Acetyl chloride, (3,4-dimethoxyphenyl)(2,4,6-trimethoxyphenyl)-, 233¹.
- C₁₉H₂₁NO₂** Benzamide, *N*-cyclohexyl-, 4004¹.
- C₁₉H₂₁NO₂** Butyric acid, γ -phenyl- α -(α -benzylacetamido)-, [Phenylpropionyl-benzylalanine], 1705¹.
- Thebaine, 411¹, 1317¹.
- C₁₉H₂₁NO₂** Malonic acid, [β -dimethylamino-*o*-(and *p*)-methylbenzohydril]-[β -dimethylamino- β,β -phenyl-*o*-(and *p*)-tolylisocoumaric acid], and silver salt, 2863¹.
- C₁₉H₂₁NO₂** 1,2,4'-Isomaphthotriazine-1,2-dicarboxylic acid, 1,2,3,4'-tetrahydro-3-keto-, diethyl ester, acetic acid addition compd., 2087¹.
- C₁₉H₂₁NO₂** 1-Propanol, 3'-amide-, picrolonate, 2878¹.
- C₁₉H₂₁NO₂** Trimethyl(β -phthalimidoethyl)-ammonium hydroxide, benzoate picrate, 1137¹.
- C₁₉H₂₁NO₂** *peri*-Acenaphthindan, 4,4'-diethyl-8,9-dihydro-, [Periacenaphth-6-diethylindene], 1702¹.
- C₁₉H₂₁NO₂** Morphine, β -bromoethyl ether, 858¹.
- C₁₉H₂₁NO₂** Morphine, β -chloroethyl ether, and salts, 857¹.
- C₁₉H₂₁NO₂** Cinchonidine, 2526¹.
- Cuprean, 3490¹, 3491¹, 3493¹.
- Desoxycupreine, 3495¹.
- Hydrocupreine, and dihydrochloride, 3494¹.
- 2-Pentanone, 4-[4-(4-amino-*o*-tolyl)-*o*-tolylimino]-, [*o*-Tolidine, *N*-(β -acetylpropylidene)-], 539¹.
- C₁₉H₂₁NO₂** Butyramide, γ -phenyl- α -(α -benzylacetamide)-, [Amide of phenylpropionylbenzylalanine], 1705¹.
- Compd., from hydrocupreonium oxide and KOH (m. 240-2¹), 2100¹.
- Hydrocupreonium oxide, 2099¹.
- C₁₉H₂₁NO₂** 2,4-Propionoxylide, [3,6-dihydro-3-(6-hydroxy-2,4-xylylimino)-6-keto-], 3496¹.
- C₁₉H₂₁NO₂** Glutaro- β -toluide, α,α -dihydroxy-, 1697¹.
- Hydrocinnamic acid, p -(dimethylamino)- β -m-(and *p*)-ulitrophenyl)-[p -Dimethylamino- β,β -phenyl-*m*-(and *p*)-nitrophenylpropionic acid], ethyl ester, and chloroplatinate, 2864¹.
- C₁₉H₂₁NO₂** Bicarbamic acid, [2-(carbethoxyamino)-1-naphthyl]-, diethyl ester, 2087¹.
- C₁₉H₂₁NO₂** Hydrocupreine-5-diazo anhydride, and dihydrochloride, 3492¹.
- C₁₉H₂₁NO₂** Propiophenone, β -(diethylamino)-, picrate, 3977¹.
- C₁₉H₂₁NO₂** 1,3- α -Acenaphthindandione, 2,2-diethyl-5,6,6',7,8,9-hexahydro-, 1702¹.
- 1,3-Indandione, 2,2-diethyl-5-(tetrahydrophenyl)-, 1702¹.
- C₁₉H₂₁NO₂** Valeric acid, 4-hydroxy- α,α -dimethyl- β,β -diphenyl-, 856¹.
- C₁₉H₂₁NO₂** 3-Chromanol, 4-(3,4-dimethoxyphenyl)-4,7-dimethoxy-, 1502¹.
- C₁₉H₂₁NO₂** Acetic acid, (3,4'-dimethoxyphenyl)(2,4,6'-trimethoxyphenyl)-, 234¹.
- C₁₉H₂₁NO₂** Hydrocupreine, bromo-, and salts, 2099¹.
- Hydrocupreonium bromide, 2100¹.
- C₁₉H₂₁NO₂** Aniline, *N*-methyl-*N*-(β -(5,6,7,8-tetrahydro-2-naphthyl)oxy)ethyl-, 771¹.
- C₁₉H₂₁NO₂** Camphor, 3-[(*N*-acetylaminilo)methylene]-, 2433¹.
- Cocaine, 4 α -*N*-methylhydro-, 1213¹.
- Morphine, ethyl-, 1670¹.
- Thebaine, dihydro-, 1317¹, 3978¹.
- C₁₉H₂₁NO₂** Thebaine *N*-oxide, dihydro-, 1318¹.

- C₁₅H₂₅N₂O Caproaldehyde, α , α -diphenyl- [Diphenylbutylacetaldehyde], semicarbazone, 2477.
 2-Benzazone, 1,1-diphenyl-, semicarbazone, 2477.
 C₁₅H₂₅N₂O₂ Benzaldehyde, *p*-nitro-, *N*-(*p*-di-propylaminophenyl)oxime, 1508.
 C₁₅H₂₅AsH₂O₄ Acetic acid, [4-(*p*-azobenzoyl-diazamino)-2-(and 5)-isopropyl-5-(and 2)-methylphenoxy]-, methyl ester, [Diazobenzene-(4-arsonic acid)-2'-(and 3')-methyl-5'-(and 6')-isopropyl-4'-amino-phenoxylacetic methyl ester], 3990.
 C₁₅H₂₅BrN₂O₂ Hydrocupreine, dibromide, *zsls*, 2089.
 C₁₅H₂₅ClN₂O Codeine, *des-N*-methylchlorodihydro-, 835.
 C₁₅H₂₅ClN₂O + 2H₂O See *Dionine*.
 C₁₅H₂₅INO Codeine, dihydro-, methiodide 1318.
 C₁₅H₂₅N₂O Benzophenone, *p*-diethylamino-*p'*-dimethylamino-, 2638.
 Desoxyhydrocupreidine, 3495.
 Desoxyhydrocupreine, *and dihydrochloride*, 3495.
 Hydrocuprean, 3490, 3491.
 C₁₅H₂₅N₂O₂ Hydrocupreine, 2098.
 C₁₅H₂₅N₂O₂ Glucose, desoxy-, benzylphenylhydrazine, 2421.
 C₁₅H₂₅N₂O₂S Benzylhexamethylenetetrammonium benzenesulfonate, 3616.
 C₁₅H₂₅NO₂ Propiolic acid, phenyl-, menthyl ester, 502.
 C₁₅H₂₅O₂ Benzoic acid, 2-(α -ethylbutyl)-4-(or 5)-(cyclohexenyl)-, [Benzene-1(3)-di-ethylacetyl-5-tetrahydrophenyl-2(1)-carboxylic acid], 1702.
 C₁₅H₂₅O₂ Phenol, 2-(α -ethylveratryl)-, 2,5-dimethoxy-, [2'-hydroxy-3,4,4',6'-tetramethoxy- α , α -diphenylpropane], 224.
 C₁₅H₂₅ClNO Codeine, chlorodihydro-, methiodide*, 835.
 Codeine, chlorodihydro-, methiodide, 2442.
 C₁₅H₂₅NO Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, 76.
 C₁₅H₂₅NO Codonethine, desoxydihydro-, *and hydrochloride*, 2442.
 C₁₅H₂₅NO Codeine, *des-N*-methylidihydro-, 835.
 Thebaine, *des-N*-methylidihydro-, 1310.
 C₁₅H₂₅NO Acetic acid, (4-anthrylamino)bis-, diethyl ester, 1690.
 C₁₅H₂₅ α -Acenaphthadene, 2,2-diethyl-5,6,6,7-, 8,9-hexahydro-, 1702.
 Indan, 2,2-diethyl-4-(cyclohexenyl)-, [Benz-2-diethyl-5-tetrahydrophenylindene], 1702.
 C₁₅H₂₅INO Codeine, dihydro-*des-N*-methylchlorodihydro-, 835.
 C₁₅H₂₅INO Desoxycodine, α -dihydro-, methiodide, 835, 2442.
 C₁₅H₂₅INO Codeine, dihydro-, methiodide, 835.
 Thebaine, dihydro-, methiodide, 1310.
 C₁₅H₂₅NO Benzohydro-, α -dihydro-, dimethylamino-, 2638.
 C₁₅H₂₅NO Acetic acid, benzyl-, 809.
 C₁₅H₂₅ClNO Thebaine, dihydro-, 3976.
 C₁₅H₂₅NO Benzamide, *N*,*N*-diethyl-, 4003.
 Thebaine, *des-N*-methylidihydro-, 3976.
 C₁₅H₂₅NO Desoxycodine, methoxytetrahydro-, 835.
 Thebaine, *des-N*-methylidihydro-, 3976.
 C₁₅H₂₅NO Codeine, dihydro-*des-N*-methylidihydro-, 835.
 Thebaine, *des-N*-methylidihydro-, 3976.
 Thebaine, dihydro-, methyl ether*, 2076.
 C₁₅H₂₅Pinabiethe, 3097.
 C₁₅H₂₅INO Thebaine, desoxydihydro-, methiodide*, 3976.
 C₁₅H₂₅INO Desoxycodine, tetrahydro-, methiodide*, 835, 2443.
 Thebaine, dihydro-, methiodide, 3976.
 C₁₅H₂₅INO Thebaine, dihydro-, methiodide*, 3976, 3977.
 C₁₅H₂₅NO Urea, diapatricycl-, 3475.
 Urea, α , α -dicyclohexyl- β -phenyl-, 4003.
 C₁₅H₂₅O Ketone, 2,2-diethyl-4-isopropyl-7-methyl-5(7)-indanyl methyl-, [Benz-4-methyl-5(6)-7-acetyl-7-isopropyl-2-diethylindene], 1700.
 C₁₅H₂₅O Atrolactic acid, methyl ester, 2854.
 Lactic acid, β -phenyl-, menthyl ester, 2854.
 C₁₅H₂₅O₂ Pinabietinsulfonic acid, *Co salt*, 3097.
 C₁₅H₂₅O₂ Compd., from biliary acid oxidation, 1780.
 C₁₅H₂₅BrW₂O₂S Ethylmethylhexylazonium δ - α -bromosulfonate, β -sulfonate, 80.
 C₁₅H₂₅NO₂ Butyric acid, β -benzoyloxy- α -diethylamino-, ethyl ester, P 2529.
 C₁₅H₂₅O₂ Lauric acid, benzyl ester, 1629.
 C₁₅H₂₅N₂O₂ Bisacophorone, semicarbazone*, 515.
 C₁₅H₂₅O₂ Glutaric acid, α , γ -dipivalyl-, diethyl ester, [Ethyl methylenecyclopentanecarboxylate], 1401.
 C₁₅H₂₅ClO₂ Ricinoleic acid, *o*-chloroformate, 2923.
 C₁₅H₂₅BrNO₂ *cis*-(and *trans*)-Cyclohexanecarboxylic acid-2,4,6-trimethyl-, δ - α -bromosulfonate, 853.
 C₁₅H₂₅O₂ Cellulose, hexamethyl-, 1605.
 Cellulose, hexamethyl-, 2455.
 C₁₅H₂₅O₂ Erythron, 573.
 C₁₅H₂₅O₂ Thioacetamide, 2,7-dimethyl-, 1022.
 C₁₅H₂₅O₂ 5,7,12,14-*p*-Dibenzothiazine-tetrone [Dibenzothiazine-tetrone], 2638.

- C₂₀H₁₅NO₂** 2(8)-Indolone-[Δ^{1,4}]-2(1)-α-naphthofuranone, 4'-bromo-, [2-(5-Bromo-6,7-benzocoumarin)-3'-indoleindigo], 2875¹.
C₂₀H₁₅BrN₂O₂ Fluorescein, dibromohydroxymercury-, [Mercurochrome 220], 537¹.
C₂₀H₁₅Cl₄O₂ Phenolphthalein, tetrachloro-, 672¹.
C₂₀H₁₅O₄ Tiliatrurescine, [Fluorescein, 4,5-dioxide], 1021¹.
C₂₀H₁₅ClH₂O₂ Compd., fluorescein + HgO + HCl, 539¹.
C₂₀H₁₅ Binaphthylene, 2868¹.
C₂₀H₁₅ClO₄ α-Naphthazothionium perchlorate, 2881¹.
C₂₀H₁₅Cl₂N₂O 2-Benzimidazole-*o*-benzoic acid, 2', 4', 5', 6'-tetrachlorophenylhydrazide, 2441¹.
C₂₀H₁₅HgO₂ Compd., fluorescein + Hg(OAc)₂, 539¹.
C₂₀H₁₅O₂ 5,7,12,14-ββ'-Dibenzanthracene-tetrol, 2639¹.
C₂₀H₁₅O₂ See *Fluorescein*.
C₂₀H₁₅O₂ Thiogallein, 1021¹.
C₂₀H₁₅BrCl Fluorene, 2,7-dibromo-9-(*o*-chlorobenzyl)-, 1317¹.
C₂₀H₁₅Cl Fluorene, 9-(*o*-chlorobenzal), [Diphenylenaphenylchloroethylene], 1139¹.
C₂₀H₁₅ClS Ethylene sulfide, α-biphenylene-β-chloro-β-phenyl- (Spiro[α-ethylene sulfide-β-fluorene], β-chloro-β-phenyl-), 1139¹.
C₂₀H₁₅O₂S α-Naphthalene [Thio-β-dinaphthylamine], *S*-oxide, 2851¹.
C₂₀H₁₅O₂S 1-Naphthol-3-sulfonic acid, 6-(3-hydroxy - 4 - keto-1(4)-naphthylidene-amino)-, [2(β)-Hydroxynaphthoquinonimino-5-hydroxynaphthalene-7-sulfonic acid], 839¹.
C₂₀H₁₅N₂S α-Naphthalene [Thio-β-dinaphthylamine], 2881¹.
C₂₀H₁₅N₂ α, γ-Dibenzophenazine, 2 (and 4) - amino-, [Aminophenanthraphenazine], 3833¹.
C₂₀H₁₅AsCl Arine, chlorodi(1-naphthyl)-, 70¹.
C₂₀H₁₅BrCl Bismathine, chloro-1-naphthyl-, 2849¹.
C₂₀H₁₅Br₂ Fluorene, 9-benzyl-2,7-dibromo-, 1317¹.
C₂₀H₁₅HgO₂ Compd., phenolphthalein + HgO, 539¹.
C₂₀H₁₅N₂O₂ 2,7-α, γ-Dibenzophenazinediol, 9,14-dihydro-, [2,7-Dihydroxydihydro-phenanthraphenazine], 3833¹.
C₂₀H₁₅N₂ α, γ-Dibenzophenazine, 2,7 (and 4,5) - diamino-, [Diaminophenanthraphenazine], 3833¹.
C₂₀H₁₅N₂O₂ Benzotrile, 4-(benzohydrilidene-hydrazino-3-nitro - [Benzophenone, 4-cyano - 2-nitrophenylhydrazonol], 2842¹.
C₂₀H₁₅N₂O₂ Indigotin, 2,2'-dihydro-2,2'-di-hydroxy-1,1'-dinitroso-, diacetate, 1025¹.
C₂₀H₁₅O₂ Fluorene, 9-benzoyl- [Phenylidiphenylene-ethanone], 3639¹.
C₂₀H₁₅O₂ 9-(*o*-hydroxybenzal) - [Phenylidiphenyl-enevinyl alcohol], 2639¹.
C₂₀H₁₅O₂ See *Phenolphthalein*.
C₂₀H₁₅O₂ Sulfide, di(1-naphthyl)-, 3319¹.
C₂₀H₁₅O₂ Thionaphthene, 1,2-diphenyl-, [α, β-Diphenylbenzothiophene], 1139¹.
C₂₀H₁₅BrN₂O₂ 2(1)-α-Naphthofuranone, 4-bromo - 1 - (β-dimethylaminophenyl-imino)-[5-Bromo-6,7-benzo-3,2-coumarandione-2-β-dimethylaminosul], 2874¹.
C₂₀H₁₅BrN₂O₂S 1(3),1'-Spiro[benzothiazole-2'-(1')-α-naphthofuranone], 4'-bromo-3-(dimethylamino)-, 2876¹.
C₂₀H₁₅OS Ethylene sulfide, chlorotriphenyl-, 1139¹.
C₂₀H₁₅NO₂ Phthalide, 7-amino-2,3-diphenyl-, 95¹.
C₂₀H₁₅N₂O 2-Benzimidazole-*o*-benzanilide, 2441¹.
C₂₀H₁₅N₂O 9-Fluorenone, phenylsemicarbazone, 3459¹.
C₂₀H₁₅N₂ α, γ-Dibenzophenazine, 2,7,11-tri-amino-, [2,7,11-Triaminophenanthra-phenazine], 3833¹.
C₂₀H₁₅ Binaphthylene, tetrahydro-, 2867¹.
C₂₀H₁₅Cl₂O Biphenylcarbinol, α-phenyl-, carbon tetrachloride addition compd., 529¹.
C₂₀H₁₅N₂ Quinoline, 1,2-dihydro-1-methyl-2-(2-quinolylmethylene)-, [*N*-Methyl-2-quinolylene quinaldine], 3111¹.
C₂₀H₁₅N₂O₂ 9-Anthrylamine, 9,10-dihydro-*N*-[*m*(*o* and *p*)-nitrophenyl]-, 2879¹.
C₂₀H₁₅N₂O₂ 1(2)-β-Naphthofuranone, 2-(β-dimethyl-aminophenylimino)- [4,5-Benzo-2,3-coumarandione-2-β-dimethylaminoanil], 2874¹.
C₂₀H₁₅N₂O₂S Naphthalenesulfonamide, *N*-(4-amino-1-naphthyl)-, 2437¹.
C₂₀H₁₅N₂O₂ Acetoacetic acid, α - 2 - anthraquinonylazo-, ethyl ester, 57¹.
Indigotin, 1,1'-diacetyl-2,2'-dihydro-2-hydroxy-, 1025¹.
C₂₀H₁₅N₂ α, γ-Dibenzophenazine, 2,7-diamino-9,14-dihydro-, [2,7-Diaminodihydro-phenanthraphenazine], 3833¹.
C₂₀H₁₅N₂O 2-Benzimidazole-*o*-benzoic acid, phenylhydrazide, 2441¹.
C₂₀H₁₅N₂O₂ Benzaldehyde, 4,6-dinitro-*m*-phenylenedihydrazone, 2845¹.
C₂₀H₁₅N₂O₂ Acetophenone, 5-(β-hydroxyphenyl-azo)-2,4-dinitrophenylhydrazonol, 2846¹.
C₂₀H₁₅O₂ Acetophenone, α,α-diphenyl- [Triphenylvinyl alcohol], 2639¹, 3101¹, 3102¹.
C₂₀H₁₅O₂ Phenol, *p*-[*o*(and *p*)-tolyl], benzoate, [*p*-Hydroxyphenyl-*o*(and *p*)-tolyl benzoate], 843¹.
C₂₀H₁₅O₂ Benzoic acid, *o*-[2 (and 4) - ethoxy-1-naphthyl]-, 81¹.
—, *o* - (2-methoxy - 1-naphthyl)-, methyl ester, 81¹.
—, *o*-(4-methoxy-1-naphthyl)-, methyl and *p*-methyl ester, 81¹.
Hydrocinmaleic acid, 3,4-methylene-dioxy-β-1-naphthyl- [3,4-Methylenedioxy-β,β-phenyl-*o*-naphthylpropionic acid], *see infra*, 2663¹.
Oxidicubus, 3,5,3',5'-tetramethyl-, 3479¹.
C₂₀H₁₅O₂ 1-Benzosuberone, 7,8-(*p*-terphenylmethylene-dioxy)-, 2084¹.

- C₂₀H₁₇BrN₂O₂S 2(1)- α -Naphthofuranone, 4-bromo-1-(*p*-dimethylaminoanilino)-1-mercapto-[2-*p*-Dimethylaminoanilino-2-mercapto-5-bromo-6,7-benzo-3-coumaranone], 2879¹.
- C₂₀H₁₇BrN₂O₂ Benzoic acid, *p*-nitro-, α -bromo-*p*-methoxybenzyl ester, pyridine addition compd., 1717¹.
- C₂₀H₁₇N 9-Anthrylamine, 9,10-dihydro-*N*-phenyl-, 2870¹.
- C₂₀H₁₇NO Nitron, *N*-benzohydrylphenyl-, 2861¹.
- C₂₀H₁₇N₂O₂S 1(and 2)-Naphthalenesulfonic acid, 1(and 2)-naphthylamine salt, 55¹.
- C₂₀H₁₇N₂O₂S Propionitrile, α -(2-naphthylsulfonfyl)- α -(*p*-tolylazo)-, 1015¹.
- C₂₀H₁₇N₂O₂S Acetonitrile, (2-naphthylsulfonfyl)-(*p*-phenylazo)-, [β -Naphthylsulfone formyl nitrile *p*-phenylhydrazono], 1015¹.
- C₂₀H₁₇ 2,2'-Binaphthyl, 3,4,3',4'-tetrahydro-[β , β' -Bis(hal)]-, 2869¹.
- C₂₀H₁₇BrNO₂ *o*-Toluic acid, α -bromobenzyl ester, pyridine addition compd., 1717¹.
- C₂₀H₁₇N₂O₂ Compd. from methylindole and glyoxylic acid, 3121¹.
- C₂₀H₁₇N₂O₂ 2,5-Piperazinedione, 3,6-dianisal-, 2076¹.
- C₂₀H₁₇N₂O₂S Resorcinol, 4-[2-(*p*-tolylsulfonfyl)-*p*-anisylazo]-, [4'-Methoxy-2'-*p*-toluenesulfonylbenzenazo-2,4-dihydroxybenzene], 3996¹.
- C₂₀H₁₇N₂O₂ (β -Aminoisopropyl)pyridinium picrate, 1139¹.
- (γ -Aminopropyl)pyridinium dipicrate, 1138¹.
- C₂₀H₁₇O Cyclohexanone, dibenzal-, 3826¹.
- C₂₀H₁₇OS Carbinol, (*o*-methylmercaptophenyl)-diphenyl-, 3639¹.
- C₂₀H₁₇O₂ Carbinol, (*p*-hydroxyphenyl)phenyl-*p*-tolyl-, 682¹.
- C₂₀H₁₇O₂ Hydrocinnamic acid, *p*-methoxy- β -1-naphthyl- [*p*-Methoxy- β , β -phenyl- α -naphthylpropionic acid], and silver salt, 2862¹.
- C₂₀H₁₇O₂ 1-Benzosuberone, 7,8-(anisalmethylendioxy)-, 2084¹.
- C₂₀H₁₇O₂ Glutaric acid, α -benzyl- α -hydroxy- γ -keto- β -phenyl-, monoethyl ester γ -lactone (*enol form*), [Ethyl phenylbenzylbutyrolactonecarboxylate], 3823¹.
- C₂₀H₁₇AsO₂ Arsine, bis(α -hydroxybenzyl)phenyl-, 673¹.
- C₂₀H₁₇BrOTe *o*-Phenetyldiphenyltelluronium bromide, 80¹.
- C₂₀H₁₇BrTe Dipheryl-2,5-xylyltelluronium bromide, and *HgBr* deriv., 80¹.
- C₂₀H₁₇ClOTe *o*-Phenetyldiphenyltelluronium chloride, *HgCl* deriv., 80¹.
- C₂₀H₁₇ClO₂ 2,6-Di-*p*-anisyl-4-methyl pyrylium perchlorate, 3830¹.
- C₂₀H₁₇ClTe Dipheryl-2,5-xylyltelluronium chloride, and *HgCl* deriv., 80¹.
- C₂₀H₁₇N₂O₂ Cinnamide, *N*-[2-methyl-5(6 and 7)-quinolyl]-, [Cinnamylaminoquinoline], methiodide, 4006¹.
- C₂₀H₁₇OTe *o*(and *p*)-Phenetyldiphenyltelluronium iodide, and *HgI* deriv., 80¹.
- C₂₀H₁₇Te Dipheryl-3,4(2,4) and 2,5-xylyltelluronium iodide, and deriv., 79¹.
- C₂₀H₁₇NO₂ + H₂O See *Chelidonium*.
- C₂₀H₁₇N₂ Acridine, 1-amino-3,8-dihydro-3-imino-5,5-diphenyl-, salts, 2446¹.
- C₂₀H₁₇N₂O₂ Acetoxyldie, 5-(2-hydroxy-1-naphthylazo)-, 2428¹.
- C₂₀H₁₇N₂O₂ 2-Naphthylamine, *N*-butyl-1-nitroso-, picrate, 1902¹.
- C₂₀H₁₇AsBr Allylmethyl-1-naphthylphenylarsinium bromide, 2064¹.
- C₂₀H₁₇NO₂ Guaiacol, 4-(β -2-quinolylvinyl)-ethiodide, [2-(4-hydroxy-3-methoxystyryl)quinoline ethiodide], 1720¹.
- C₂₀H₁₇N₂O₂ Galipine, nitro-, and hydrobromide and hydriodide, 2443¹.
- Isogalipine, nitro-, and hydriodide, 2443¹.
- C₂₀H₁₇N₂O₂ Ficrotoxinone, phenylhydrazono-, 1809¹.
- C₂₀H₁₇N₂O₂S *m*-Phenylenediamine, 4-[2-(*p*-tolylsulfonfyl)-*p*-anisylazo]-, [4'-Methoxy-2'-*p*-toluenesulfonylbenzenazo-2,4-diaminobenzene], 3996¹.
- C₂₀H₁₇N₂O₂ 9,10-Anthracenedimine, 2,6-diethoxy-3,7-dimethoxy-7-dinitro-, 4006¹.
- C₂₀H₁₇O₂ Isotobite, 769¹.
- Neotruxinic acid, ethyl ester, 1891¹.
- Otobite, 769¹.
- β -Truxinic acid, dimethyl ester, 1889¹, 1890¹.
- , ethyl ester, 1889¹.
- C₂₀H₁₇AsN₂O₂ Arsinoline, 1,2,3,4-tetrahydro-1-methyl-, picrolonate, 2064¹.
- C₂₀H₁₇NO₂ Galipine, and hydriodide, 2443¹.
- Isogalipine, and chloroplatinate and hydriodide, 2443¹.
- C₂₀H₁₇N₂O₂ See *Papaverine*.
- C₂₀H₁₇ 2,2'-Binaphthyl, octahydro-, [β , β' -Ditetralyl], 625¹, 2869¹.
- C₂₀H₁₇AsN₂O₂ *p*-Arsenophenol, 3,3',5,5'-tetraacetamido-, 1531¹.
- C₂₀H₁₇INO Aniline, *N*-methyl-*N*-(β -2-naphthoxyethyl)-, methiodide, 76¹.
- C₂₀H₁₇N₂O₂ Acetamidine, *N*, *N'*-di(*p*-allyloxyphenyl)-, P 3725¹.
- Gelsemine, 411¹.
- Thaliopezazine, 73¹.
- C₂₀H₁₇N₂O₂ 2,4-Acetoxyldie, [3,6-dihydro-3-(6-hydroxy-2,4-xylylimino)-6-keto]-acetate, 3496¹.
- 9,10-Anthracenedimine, 2,6-diethoxy-3,7-dimethoxy-, 4006¹.
- C₂₀H₁₇N₂O₂ Cinchomeronic acid, 6-ethyl-3-methyl-, diethyl ester, picrate, 3149¹.
- C₂₀H₁₇O₂ Acetic acid, (3,4-dimethoxyphenyl)(3,5-dimethoxybenzyl)-, acetate, 224¹.
- C₂₀H₁₇ClO₂ 2-Propanone, 1-(chloromethyl)-3-(3,4-dimethoxyphenyl)-8-(2,4,6-trimethoxyphenyl)-, [3,4,2',4',6'-Pentamethoxydiphenylmethyl chloromethyl ketone], 234¹.
- C₂₀H₁₇Cl₂NO₂ Morphine, β , β' -dichloroisopropyl ether, 558¹.

- $C_{20}H_{25}N$ Benzylamine, α -ethylidene-*N*-(α -ethyl- β -methylbenzyl)- β -methyl-, [Di- β -tolyl-ethylmethylene ketosketimine], 1495⁹.
- $C_{20}H_{25}NO$: Morphine, allyl, ether and salts, 837⁴.
- $C_{20}H_{25}N_2O$: Piperidine, 1-(α -formyl- α -tolyl)-phenylhydrazones, 504⁴.
- $C_{20}H_{25}N_2O_2$: 1-Propanol, 3-(α -methoxyaniline)-, [*N*- γ -Hydroxypropyl- α -anisidine], picronate, 2879².
- $C_{20}H_{25}N_2$, 2709¹.
- $C_{20}H_{25}N_2$: 1,1'-Biquinoline, 1,2,3,4,1',2',3',4'-octahydro-6,6'-dimethyl-, [*N*,*N'*-Bis- β -tolutetrahydroquinolyl], 72⁹.
- $C_{20}H_{25}N_2O$: Camphor, 3-(4-amino-1-naphthyl-amino)- and hydrochloride, 2860⁴.
- Cuprene, methyl-, 3493⁷.
- Dyoxyquinine, and dihydrochloride, 3495¹.
- Hydroquinine, and dihydrochloride, 3494¹.
- $C_{20}H_{25}N_2O$: (See also Quinidine; Quinine.)
- 1,1'-Biquinoline [*N*,*N'*-Bis- β -methoxy-tetrahydroquinolyl], 73¹.
- Quinine, 1939⁹.
- $C_{20}H_{25}N_2O_2$: Phenylhydrazones of dicarboxylic acids from picotaxinones, 1899⁹.
- $C_{20}H_{25}N_2O_2$: Benzamide, β , β' -dithiobis[*N*-isopropyl-, 1139⁴.
- $C_{20}H_{25}O_2$: 1,3(2,4)-Benzindacenodione, hexahydro-2,2,5,5-tetramethyl-, [2-Dimethyl-5-dimethyltetrahydronaphthid-hydrindan-4,6-dione], 1701⁴.
- $C_{20}H_{25}O_2$: 2-Propanone, 1-(3,4-dimethoxyphenyl)-3-hydroxy-1-(2,4,6-trimethoxyphenyl)-, 1502⁹.
- $C_{20}H_{25}O_3$: Trimethylallyl trimethylgallate, 2853⁷.
- $C_{20}H_{25}NO$: Indophenol, 5,5'-diisopropyl-2,2'-dimethyl-*N*-oxide, and hydrochloride, 2277⁷.
- Thebaine, *des-N*-methylhydro-, 1318⁹.
- $C_{20}H_{25}NO$: Laudanine, 509¹.
- $C_{20}H_{25}Br_2N_2O$: Quinine, dihydro-, dibromide, salts, 2098⁹.
- $C_{20}H_{25}GdNO$: 2,4-Pentanedione, gadolinium salt, pyridine addition compd. of, [Pyridine-gadolinium acetylacetonate], 91⁴.
- $C_{20}H_{25}NO$: Aniline, *N*-methyl-*N*-[β -(5,6,7,8-tetrahydro-2-naphthyl)oxy]ethyl-, methiodide, 771⁴.
- $C_{20}H_{25}NO$: Codeinone, *des-N*-methylhydro-, methiodide*, 1318⁹.
- Thebaine, dihydro-, methiodide, 1318¹, 3977¹.
- $C_{20}H_{25}LaNO$: 2,4-Pentanedione, lanthanum salt, pyridine compd. of, [Pyridine-lanthanum acetylacetonate], 91⁴.
- $C_{20}H_{25}YtNO$: 2,4-Pentanedione, yttrium salt, pyridine addition compd., [Pyridine-yttrium acetylacetonate], 91⁴.
- $C_{20}H_{25}NO$: Desoxyhydroquinine, and dihydrochloride, 3495¹.
- Hydrocuprene, methyl-, 3492⁷.
- $C_{20}H_{25}N_2O$: Quinine, dihydro-, 2098⁹.
- $C_{20}H_{25}O_4$: 4(or 5)- α -Naphthindancarboxylic acid, 6,6,8,9-tetrahydro-5(or 4)-isobutyl-2,2-dimethyl-, [2-Dimethyltetrahydro-naphth- α , β -hydrinden-4(5)-isobutyl-5(4)-carboxylic acid], 1702¹.
- $C_{20}H_{25}NO$: Propane, 1-(3,4-dimethoxyphenyl)(trimethoxyphenyl)-, 78¹, 234¹.
- $C_{20}H_{25}O_2S$: Bis[acetonequinide] sulfite, 3003¹.
- $C_{20}H_{25}ClNO$: Codeine, *des-N*-methylchlorodihydro-, methiodide*, 835⁹.
- $C_{20}H_{25}NO$: Acid, from mitragynine acetate and EtONa (m. 280⁹), 2877².
- $C_{20}H_{25}NO_{11}$ + 3H₂O, Amygdalin, P 148¹.
- $C_{20}H_{25}$: Benzindacene, decahydro-2,2,5,5-tetramethyl-, [2-Dimethyl-5-dimethyltetrahydronaphthidihydrendene], 1702¹.
- $C_{20}H_{25}ClNO$: Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, methochloride, chloroplatinate, 70⁹.
- $C_{20}H_{25}NO$: Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, methiodide, 70⁹.
- $C_{20}H_{25}INO$: Codonethine, deoxydihydro-, methiodide, 2452⁷.
- $C_{20}H_{25}NO_2$: Codeine, *des-N*-methylhydro-, methiodide*, 835⁹.
- $C_{20}H_{25}N_2O_2$: Urea, tricyclopatriocycetyl-, and hydrochloride, 3475¹.
- $C_{20}H_{25}N_2O_2$: Pinabietic acid, dinitro-, and salts, 3096⁹.
- $C_{20}H_{25}N_2O_2$: Hexamethylenetetraminedi-*m*(and *p*)-cresol, 531¹.
- $C_{20}H_{25}O_2$: Biscarvone*, 515⁴.
- $C_{20}H_{25}O_2$: Dehydroisocyclophenic acid, 3099⁴.
- $C_{20}H_{25}ClNO$: Codeine, dihydro-*des-N*-methylchlorodihydro-, methiodide*, 835⁹.
- $C_{20}H_{25}ClO$: Pinabietyl chloride, 3096⁹.
- $C_{20}H_{25}NO$: Desoxycodine, *des-N*-methylmethoxytetrahydro-, 835⁹.
- $C_{20}H_{25}N_2$: Diphenylamine, *p*,*p'*-bis(diethyl-amino)-, 71⁴.
- $C_{20}H_{25}Br_2O$: Pinabietic acid, dibromodihydro-, 3096⁹.
- $C_{20}H_{25}NO$: Thebacodine, *des-N*-methyldesoxy-dihydro-, methiodide*, 3975⁹.
- $C_{20}H_{25}NO$: Desoxycodine, methoxytetrahydro-, methiodide*, 835⁹.
- Thebacodine, *des-N*-methylhydro-, methiodide*, 3975⁹.
- $C_{20}H_{25}NO$: Codeine, dihydro-*des-N*-methylhydro-, methiodide*, 835⁹.
- Thebainol, *des-N*-methylhydro-, methiodide*, 3976⁹.
- , dihydro-, methyl ether methiodide*, 3976⁹.
- $C_{20}H_{25}N_2O_{10}$: Carnosine oxalate, 2640⁹.
- $C_{20}H_{25}O_2$: Abietic acid, 767¹, 1298⁹.
- Acid from sardine oil, 1227⁴.
- Pimaric acid, 767¹, 2198⁹, 2434¹, 3093⁴.
- Pinabietic acid, and salts, 3095⁹.
- "Tallolic acid," 168⁹.
- $C_{20}H_{25}O_2$: Bisisophorone, acetate*, 515⁴.
- $C_{20}H_{25}O_2$: Isocyclophenic acid, 3099⁴.
- $C_{20}H_{25}O_2$: Ethanhexacarboxylic acid, hexaethyl ester, 3090⁹.
- $C_{20}H_{25}NO$: Pinabietic acid, dihydroiodo-, 3096⁹.

- C₁₀H₁₂Br₂O₂ Pinabietic acid, dibromotetrahydro-3096⁹.
- C₁₀H₁₂O₂ Pinabietic acid, dihydro-, 3096⁹.
- C₁₀H₁₄CuO₂ Acetoacetic acid, γ -isobutoxy-, ethyl ester, α,α' -copper deriv., 3962¹.
- C₁₀H₁₄N₂O₂ Benzoic acid, β -amino-, γ -diso-amyliaminoethyl ester, P 412⁹.
- C₁₀H₁₄O₂ 3,3'-Bicamphenilane, 3,3'-dimethoxy-[Camphenilanespinacol dimethyl ether], 3476¹.
- C₁₀H₁₆O₂ Rhamnoside, α -l-menthyl-, diacetate⁹, 1524¹.
- C₁₀H₁₆Br₂O₂ Eleostearic acid tetrabromide ethyl ester, 1723⁹.
- C₁₀H₁₆Br₂CoN₂O₄ *cis*-Dibromosuccinatodithyl-enediaminocobaltic dibromosuccinate, 2260¹.
- C₁₀H₁₆O₂ Acetic acid, stearoxy-, [Stearylglycolic acid], 2066⁹.
- C₁₀H₁₈O₂ Cellobioside, heptamethylmethyl-⁹, 1505⁹.
- Cellobioside, heptamethyl- β -methyl-⁹, 2629⁹.
- C₁₀H₁₈O₂ Stearic acid, ethyl ester, P 1952⁹.
- C₁₀H₁₈IN Tetraisoamylammonium iodide, 2028⁹.
- C₁₀H₁₈Br₂O₂ Phenolcoumarin, tetrabromo-⁹, 4005⁹.
- C₁₀H₁₈Br₂O₂ Resorcinolcoumarin, tetrabromo-⁹, 4005⁹.
- C₁₀H₁₈N₂O₈ 9-Fluorenone-thionaphthenequinone ketazine, 3834¹.
- C₁₀H₁₈O₂ 7-Acenaphthene-[A^{1,1'}]-2(1)-thio-naphthene, 6-methoxy-, 3449⁹.
- C₁₀H₁₈N₂O₂ 7-Acenaphthene - [A^{1,1'}]-3(2)-indolone, 6-methoxy-, 3449⁹.
- C₁₀H₁₈N₂O₂ 5,6-Benzocinchoninic acid, 3-(3,4-methylenedioxyphenyl)-, and Na salt, 2286¹.
- C₁₀H₁₈N₂O [9-Fluorenone]-[β -isatin]ketazine, 3834¹.
- C₁₀H₁₈Br₂N₂O₂ 9-Fluoreneglyoxylic acid, 2,7-dibromo-, phenylhydrazones, [2,7-Di-bromofluorene-9-oxalic acid phenylhydrazone], 1317¹.
- C₁₀H₁₈Br₂O Acetophenone, α -(2,7-dibromo-9-fluoryl)-, [9-Phenacyl-2,7-dibromofluor-ene], 1317¹.
- C₁₀H₁₈ClN₂O 5-Hydroxy- α -benzophenazine-6-pyridinium chloride, 2089⁹.
- C₁₀H₁₈N₂O₈ Benzophenone-thionaphthenequi-none ketazine, 3834¹.
- C₁₀H₁₈N₂O₂ Flavone, 6-phenylazo-, 2109⁹.
- C₁₀H₁₈N₂O₂ 3(1)-Indazolone, 1,2-dibenzoyl-[N¹,N²-Dibenzoyl-o-hydrashobenzoic anhydride], 3481¹.
- C₁₀H₁₈N₂O₂ Hydrazine, α,α -dibenzoyl- β -(cyano-nitrophenyl)-, 2842⁹, 2842¹.
- C₁₀H₁₈O₈ 12- β -Benzothioxanthone, 6,11-di-hydroxy-, diacetate [1,4-Diacetoxy-naphthothioxanthone], 2089⁹.
- C₁₀H₁₈NO Isoxazole, 3,4,5-triphenyl- \ddagger 2857¹.
- Oxazole, 2,4,5-triphenyl-, 2090⁹.
- C₁₀H₁₈NO₂ 1,2,4-Thioxole, 3,4-diphenyl-5-(phenylimino)-, 1136⁹.
- C₁₀H₁₈NO₂ 5,6-Benzocinchoninic acid, 3-amyl-, 2289¹.
- C₁₀H₁₈N₂O Benzophenone-[γ -isatin]ketazine, 3834¹.
- C₁₀H₁₈N₂O₂ 3-Hydroxy-1,4-naphthoquinone-2-pyridinium hydroxide anhydride phenylhydrazones, 2089⁹.
- C₁₀H₁₈N₂O₂ (β -Phthalimidoethyl)pyridinium picrate, 1136⁹.
- C₁₀H₁₈Br₂ Fluorene, 2,7-dibromo-9-(β -methoxybenzyl)-, 1317¹.
- C₁₀H₁₈Br₂O Fluorene, 2,7-dibromo-9-(β -methoxybenzyl)-, 1317¹.
- C₁₀H₁₈Br₂O Phenoldibromocoumarin⁹, 4005⁹.
- C₁₀H₁₈N₂O₂ Cinnamic acid, β -(β -phenylazo-phenoxy)-, 3109⁹.
- C₁₀H₁₈O Chalcone, 4'-phenyl-, [Benzalacetyl-biphenyl], 1292¹.
- C₁₀H₁₈O₂ Resorcinolcoumarin, 4006⁹.
- C₁₀H₁₈O₂ Malonic acid, (α -1-naphthylpiperonyl)-[3,4-Methylenedioxy- β , β -phenyl- α -naphthylsuccinic acid], 2863⁹.
- C₁₀H₁₈N₂O Anthranilic acid, N-(9,10-dihydro-9-anthryl)-, 2870⁹.
- C₁₀H₁₈N₂O₂ β -Benzotoluide, 2'-hydroxy-, benzoate [Dibenzoyl deriv. of α -amino-m-cresol], 3498¹.
- C₁₀H₁₈NO₂ 5,6-Benzocinchoninic acid, 1,2,3,4-tetrahydro-3-(3,4-methylenedioxyphenyl)-, 2286¹.
- Chelerythrine, 1903¹.
- C₁₀H₁₈N₂O₂ Benzil phenylsemicarbazone, 3452⁹.
- C₁₀H₁₈ Propene, 1,1,2-triphenyl-, 1467¹.
- C₁₀H₁₈CrN₂S₂ Pyridine salt of a hexathiocyan complex of Cr, 1467¹.
- C₁₀H₁₈FeN₂O₂ + 3H₂O Tripyridine trioxalatoferrate, 3267¹.
- C₁₀H₁₈N₂ Hydrobenzamide, 1496¹, 3667⁹.
- Pseudoisocyanine, 3110⁹.
- C₁₀H₁₈N₂O Acetic acid, diphenyl-, benzalhy-drazide, 3452¹.
- Atropanilide, β -amino, [β -Anilino- α -phenyl-acrylic anilide], 604¹.
- C₁₀H₁₈N₂O₂ Chalcone, 3-nitro- [*m*-Nitrobenzyl-idenacetophenone], β -aminophenylhy-drazone, 3034¹.
- C₁₀H₁₈N₂O₂ Propiophenone, β -amino- β -phenyl-, picrate, 1279⁹.
- C₁₀H₁₈O₂ Acetaldehyde, β -amylidiphenyl-, 2829⁹.
- Acetophenone, α - β -amyl- α -phenyl-, [Amyl-desoxybenzoin], 2829⁹, 2829¹.
- C₁₀H₁₈O₂ + H₂O Phenolcoumarin⁹, and ketone, 4005⁹.
- C₁₀H₁₈O₂ Malonic acid, (β -methoxy- α -1-naphthylbenzyl)- [β -Methoxy- β , β -phenyl-naphthylsuccinic acid], and ketone, 2863⁹.
- C₁₀H₁₈O₂ Phenolcitraconeol, diacetate, 1609⁹.
- C₁₀H₁₈O₂ Yellow dye, triacetate of (m: 224-6¹), 1020⁹.
- C₁₀H₁₈NO₂ Isocyanine, 1,1'-dimethyl-, iside, 4006⁹.
- C₁₀H₁₈N₂ 9-Anthrylamine, 9,10-dihydro-N-methyl-N-phenyl-, 2870⁹.

- 2-Anthylamine, 9,10-dihydro - *N* - *o*-(and *p*)-tolyl, 2870⁴.
- $C_{11}H_{11}NO$: Acetaldehyde, *p*-anisylidiphenyl-, oxime, 3829⁴.
- Acetophenone, α -*p*-anisyl- α -phenyl-, [Anisyl-deoxybenzoin], oxime, 3829^{1,4}.
- 2-Xanthanol, 8-(dimethylamino)-*p*-phenyl-, 1695⁴.
- $C_{11}H_{11}NO$: 5,6-Benzocinchoninic acid, 3-anisyl-1,2,3,4-tetrahydro-, and *Na* salt, 2285⁴.
- $C_{11}H_{11}N$: Chalcone [Benzilideneacetophenone], *p*-aminophenylhydrazones, 3084⁴.
- $C_{11}H_{11}NO$: α -Toluanilide, α -formyl-, phenylhydrazones, 504⁴.
- $C_{11}H_{11}NO$: Acetophenone, 2-hydroxy-5-methyl- α -phenyl-, phenylhydrazones, [2-Hydroxy-5-methyldeoxybenzoin phenylhydrazones], 1487⁴.
- $C_{11}H_{11}BrNO$: Guaiacol, 4-(β -2-quinolyvinyl)-, allyl bromide, [2-(4-Hydroxy-3-methoxystyryl)quinoline allyl bromide], 1720⁴.
- $C_{11}H_{11}IN$: Isocyanine, amino-1,1'-dimethyl-, iodide*, 4009⁴.
- $C_{11}H_{11}N$: α -Tolidine, *N*-methyl-*N*-(α -phenylimino)benzyl- [(Methyl- α -tolylamino)phenylimino]phenylmethane, and salts, 2637⁴.
- $C_{11}H_{11}N_2O$: Urea, α -benzyl- β -phenyl- α -*m*-(and *p*)-tolyl-, 1501¹.
- $C_{11}H_{11}N_2O$: Aniline, *N* - methyl - *N* - (β -phenylmercaptoethyl)-, picrate, 77⁴.
- $C_{11}H_{11}N_2O$: Phenol, α - (β - (*N* - methylanilino)ethoxy)-, picrate, 77⁴.
- $C_{11}H_{11}N_2S$: Acetophenone, *p*-(β -phenylthiocarbamido)phenylhydrazones, 3084⁴.
- $C_{11}H_{11}O$: Cyclohexanone, dibenzal-4-methyl-, 3826⁴.
- 1-Propanol, 1,2,2-triphenyl-, 1497⁴.
- $C_{11}H_{11}OS$: Carbinol, bis(α -methylmercapto-phenyl)phenyl-, 3630⁴.
- $C_{11}H_{11}O$: 1,2-Ethanediol, *p*-anisylidiphenyl-, 3829^{1,4}.
- $C_{11}H_{11}O$: Hydrocinnamic acid, 3,4-dimethoxy- β -1-naphthyl-, [3,4-Dimethoxy- β , β -phenyl- α -naphthylpropionic acid], 2863⁴.
- $C_{11}H_{11}O$: Isocurcumin, 3481⁴.
- $C_{11}H_{11}As$: Arisine, tri-*o*-tolyl-, 510⁴.
- $C_{11}H_{11}Bi$: Bismuthine, tri-*p*-tolyl-, 2846⁴.
- $C_{11}H_{11}BrO_4Te$: Tri-*o*-anisyltelluronium bromide, $HgBr$ salt, 1519⁴.
- $C_{11}H_{11}ClO_4Te$: Tri-*o*-anisyltelluronium chloride, $HgCl$ salt, 1519⁴.
- $C_{11}H_{11}Cl_2O_4Te$: Tri-*o*-anisyltelluronium chloride, $HgCl_2$ salt, 1519⁴.
- $C_{11}H_{11}HgI_2O_4Te$: Tri-*o*-anisyltelluronium iodide, HgI_2 salt, 1518⁴.
- $C_{11}H_{11}IO_4Te$: Tri-*o*-anisyltelluronium iodide, 1518⁴.
- $C_{11}H_{11}Te$: Diphenyl(s - trimethylphenyl)telluronium iodide, and HgI_2 deriv., 80⁴.
- $C_{11}H_{11}NO$: See *Hydrastine*.
- $C_{11}H_{11}NO$: Picrate of hydrocarbon from cadine, 3476⁴.
- $C_{11}H_{11}NO$: Styphnate of hydrocarbon from cadine, 3476⁴.
- $C_{11}H_{11}Cl_2O$: Malonic acid, bis(*m*-chlorobenzyl)-, diethyl ester, 4008⁴.
- $C_{11}H_{11}NO$: Guaiacol, 4-(β -2-quinolyvinyl)-, isopropyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline isopropyl iodide], 1720⁴.
- Guaiacol, 4-(β -2-quinolyvinyl)-, propyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline propyl iodide], 1720⁴.
- $C_{11}H_{11}NO$ (See also *Strychnine*).
1,2- α -Spiroheptanedicarboxanilide, [Cyclopentane-*spiro*-cyclopropane-1,2-dicarboxanilide], 1019¹.
- $C_{11}H_{11}O$: 2(5)-Furanone, 4-methyl-5,5-di-*p*-phenetyl-, [Phenolcitraconein diethyl ether], 1695⁴.
- $C_{11}H_{11}N_2O$: Gallpine, nitro-, methiodide, 2443⁴.
- $C_{11}H_{11}NO$: Epicamphor, (2-naphthylamino-methylene)-, 3095⁴.
- $C_{11}H_{11}NO$: See *Heroin*.
- $C_{11}H_{11}NO$: 1,2-Propanediol, 3-amino-, dibenzoate tartrate, 3278⁴.
- $C_{11}H_{11}NO$: Homomorpholine, *N*-phenyl-, picrolonate, 2879⁴.
- $C_{11}H_{11}ClN_2O$: Compd. from chlorodihydrocineamine oxide (*m*. 233⁴), 835⁴.
- $C_{11}H_{11}NO$: Cupreene, ethyl-, 3494⁴.
- Furil green leuco base, 1901¹.
- $C_{11}H_{11}N_2O$: 2,4-Acetoxylide, [3,6-dihydro-3-(6-hydroxy-2,4-xylylimino)-6-keto], propionate, 3496⁴.
- $C_{11}H_{11}NO$: 1-Naphthol, 1,2,3,4-tetrahydro-2-piperidyl-, picrate, 1897⁴.
- $C_{11}H_{11}NO$: Cinchomeronic acid, 6-isopropyl-2-methyl-, diethyl ester, picrate, 3106⁴.
- , 2-methyl-6-propyl-, diethyl ester, picrate, 3106⁴.
- $C_{11}H_{11}O$: Camphormethane, furylphenyl-, 3289⁴.
- 1,3-Propanedione, 2,2-diethyl-1,3-di-*p*-tolyl-, [Diethyl-di-*p*-tolylmethane], 1700¹.
- $C_{11}H_{11}ON$: Glucose tetraacetate, *m*-(and *p*)-hydroxybenzoate, 2631⁴.
- Saponarin, 4019⁴.
- $C_{11}H_{11}O_4$: Gentisic acid, glucose tetraacetate ester [Tetraacetylglucose quinoicarbonylate], 2632⁴.
- $C_{11}H_{11}ClN_2O$: Cupreine chloride, ethyl-, 3494⁴.
- $C_{11}H_{11}NO$: 1-Propanol, 3,3'-(methylimino)bis-, dibenzoate [Di-(*γ*-benzoyloxypropyl)-methylamine], and salts, 2877⁴.
- $C_{11}H_{11}NO$: Codeine, carbethoxy-, 3273⁴.
- $C_{11}H_{11}NO$: Quinanilide, tetraacetate, 3092⁴.
- $C_{11}H_{11}NO$: Cuprean, ethyl-, 349⁴.
- Desoxycupreine, ethyl-, and dihydrochloride, 3495⁴.
- Hydrocupreene, ethyl-, 3494⁴.
- $C_{11}H_{11}NO$: Cupreine, β -ethyl-, 3490⁴, 3493⁴.
- $C_{11}H_{11}ClN_2O$: Hydrocupreine chloride, ethyl-, 3494⁴.

- C₂₁H₁₇O₂Sb₃ Stibinic acid, *p*-anisyl, 505⁴.
 C₂₁H₁₇AsCl₂N₂O Cinchonine-cacodyl chloride addition compd., 371⁴.
 C₂₁H₂₁N₃O Thebaine, *des-N*-methyldihydro-, methiodide, 1318⁴.
 C₂₁H₂₁La₂N₂O₂ 2,4 - Pentanedione, lanthanum salt, aniline addition compd., [Aniline-lanthanum acetylacetonate], 91⁴.
 C₂₁H₂₁N₃O₂Yt₃ 2,4 - Pentanedione, yttrium salt, pyridine addition compd., [Pyridine - yttrium acetylacetonate], 91⁴.
 C₂₁H₂₁N₃O Desoxyhydrocupreine, ethyl-, and dihydrochloride, 3495⁴.
 Hydrocuprean, ethyl-, and chloroplatinate, 3492⁴.
 C₂₁H₂₁N₃O₂ Cyclohexanone, 2,2'-(methylimino)-dimethylene]bis-, picrate, [Bis(cyclohexanonyl - 2-methyl)methylamine, picrate], 862⁴.
 C₂₁H₂₁O₂ 1,3-as-Hydrindacene, 2,2,7,7-tetraethyl-4-methyl-, [Benz-5-methyl-2-diethyl - 7 - diethyl - *v* - dihydrindan-6,8-dione], 1700⁴.
 C₂₁H₂₁O₂ Acetoacetic acid, α -benzal-, menthyl ester, 502⁴.
 C₂₁H₂₁O₂ 5,6-Spirodecane-6,8-dione-, 7,7'-methylenebis-, 3824⁴.
 C₂₁H₂₁ClN₂O₂ See *Optochin*.
 C₂₁H₂₁N₃O₂ Pinabiotic acid, dinitro-, methyl ester, 3096⁴.
 C₂₁H₂₁O₂ Acetoacetic acid, α -benzyl-, menthyl ester, 502⁴.
 C₂₁H₂₁N₃O₂ Biscarvone, semicarbazone, 515⁴.
 C₂₁H₂₁N₃O₂ Desoxycodine, *des-N*-methyl-methoxytetrahydro-, methiodide, 833⁴.
 C₂₁H₂₁O₂ Pinabiotic acid, methyl ester, 3096⁴.
 Urushiol, 863⁴.
 C₂₁H₂₁O₂ Glucose, α -pentapropionyl-, 2423⁴.
 Isoglucose, pentapropionyl-, 2423⁴.
 C₂₁H₂₁N₃O₂ Cyclohexanone, 2,2',2''-(nitriolotrimethylene)tris-, [Tris(cyclohexanonyl-2-methyl)amine], and HCl, 862⁴.
 C₂₁H₂₁O₂ Myristic acid, benzyl ester, 1529⁴.
 C₂₁H₂₁O₂ (?) Cyclopentanone, 3-isopropyl-2-(4-isopropyl-2,3-dimethylcyclopentylidene)-4,5-dimethyl-, 1892⁴.
 C₂₁H₂₁Br₂O₂ 5,7,12,14- β , β' -Dibenzanthracene-tetrone, dibromo-, 3837⁴.
 C₂₁H₂₁N₃O₂ 5,13,15-Isindoloanthrimidazole-trione, 3836⁴.
 C₂₁H₂₁Br₂O₂ Isophthalic acid, 4,6-bis(β -bromobenzoyl)-, 3837⁴.
 Terephthalic acid, 2,6-bis(β -bromobenzoyl)-, 3837⁴.
 C₂₁H₂₁N₃O₂ Anthraquinone, 1-amino-5-phthalimido-, 3836⁴.
 1,2-Anthrimidazole-2-o - benzoic acid, 6,11-dihydro-6,11-diketo-, sodium salt, 3836⁴.
 C₂₁H₂₁O₂ Thiofluorescein acetate, [Fluorescein, 4,5-disulfide, acetate], 1022⁴.
 C₂₁H₂₁Br₂N₃O₂ 4-Thiazolidone, 5-benzal-3-(β -bromophenyl)-2-(β -bromophenylimino)-, 1534⁴.
 C₂₁H₂₁ChN₃ Oxalimidyl chloride, di-1 (and 2)-naphthyl-, 3447⁴, 3448⁴.
 C₂₁H₂₁ClN₃O₂ 4-Thiazolidone, 5-benzal-3-(β -chlorophenyl)-2-(β -chlorophenylimino)-, 1534⁴.
 C₂₁H₂₁N₃O₂ 5- γ -Isobenzophenoxazine, 5-phenylimino-, [β , α -Naphthophenoxazine - 5 - anil], 3976⁴.
 C₂₁H₂₁N₃O₂ Phthalimide, *N,N'*-*p*-phenylenebis-, dihydro deriv., 3836⁴.
 C₂₁H₂₁N₃O₂ Quinoline, 6,7-methylenedioxy- α -phenyl-, picrate, 3822⁴.
 C₂₁H₂₁O₂ 1,4-Naphthoquinone, 2,3-diphenoxy-, 2089⁴.
 C₂₁H₂₁Br₂N₃O₂ 4-Thiazolidone, 5-benzal-3-*m*(and *p*)-(bromophenyl)-2-(phenylimino)-, 1534⁴.
 C₂₁H₂₁Cl Indene, 1-(β -chlorobenzal)-3-phenyl-, 3830⁴.
 C₂₁H₂₁K₂N₂O₂ Glyoxal, nitrophenylhydrazone, alc. KOH compd., 1887⁴.
 C₂₁H₂₁N₃O₂ α -Naphthiazine, 7-acetyl- [Acetylthio- β -dinaphthylamine], 2881⁴.
 C₂₁H₂₁N₃O₂ 5,6-Benzocinchoninic acid, 3-(3,4-methylenedioxyphenyl)-, methyl ester, 2286⁴.
 C₂₁H₂₁N₃O₂ 4-Thiazolidone, 5-benzal-2-(*m*-nitrophenylimino)-3-phenyl-, 1534⁴.
 C₂₁H₂₁ Indene, 1-benzal-3-phenyl-, 3830⁴.
 C₂₁H₂₁Br₂N₂O₂ 9-Fluorocycloxylic acid, 2,7-dibromo-, methyl ester phenylhydrazone, [Methyl 2,7-dibromofluorene - 9 - oxalate phenylhydrazone], 1317⁴.
 C₂₁H₂₁ClN₃O₂ 4-Thiazolidone, 5-(anilino)methylene)-3-(β -chlorophenyl) - 2 - (phenylimino)-, 1534⁴.
 C₂₁H₂₁N₃O₂ α , γ -Dibenzophenazine, 10-methoxy-11-methyl-, [10-Methoxy-11-methyl-phenanthraphenazine], 3838⁴.
 C₂₁H₂₁N₃O₂ Oxamide, *N,N'*-di-1 (and 2)-naphthyl-, 3447⁴, 3448⁴.
 C₂₁H₂₁N₃O₂ 3-(β -Tolylsulfonamido)-1,4-naphthoquinone-2-pyridinium anhydride, 2089⁴.
 C₂₁H₂₁N₃O₂ 1,8-Naphthalenediol, 4,5-bis(phenyl-azo)-, 3479⁴.
 C₂₁H₂₁Bi Bismuthine, 1-naphthylidiphenyl-, 2846⁴.
 C₂₁H₂₁ITe 1 - Naphthylidiphenyltelluronium iodide, and HgI₂ deriv., 80⁴.
 C₂₁H₂₁N₃O₂ 5,6-Benzocinchoninic acid, 3-anisyl-, methyl ester, 2285⁴.
 C₂₁H₂₁NO₂ Compound (m. 237⁴), 2842⁴.
 C₂₁H₂₁N₃O₂ Butanetetron, diphenyl-, 2-hydrozone-3- β -nitrophenylhydrazone, 1887⁴.
 C₂₁H₂₁N₃O₂ β -(Phthalimidopropyl)pyridinium picrate, 1138⁴.
 (γ -Phthalimidopropyl)pyridinium picrate, 1138⁴.
 C₂₁H₂₁ClN₃O₂ Acetoacetic acid, α , α -bis(3-chloro-2-cyanobenzyl)-, ethyl ester, 4009⁴.
 C₂₁H₂₁As₂g₂ Thiophene, 2,2'-mercuribis[2-benzyl- [2,2'-Dibenzyl-5,5'-mercury di-thienyl], 2873⁴.

- $C_{22}H_{21}NO_4$ Addition compd. of α -formyl- α -toluamide and $PhNCO$, 504¹.
- $C_{22}H_{21}N_2O_4$ 2,5-Piperazinedione, 3,6-bis(p -hydroxybenzyl)-, diacetate, 2076¹.
- $C_{22}H_{21}N_3O_4$ Imidazole, 2-amino-4-(4-amino-m-tolyl)-, dipicrate, [2,4'-Diamino-4-m-tolylglyoxaline dipicrate], 512¹.
- $C_{22}H_{21}NO_5$ Chalcone, 4-methoxy-4'-phenyl-, [Anisalacetylphenyl], 1202¹.
- $C_{22}H_{21}O_5$ *o*-Cresolphthalein, 537¹.
- $C_{22}H_{21}NO_5$ Benzamide, *N*-(α -acetylbenzyl)-, [β -Benzoylamino- β -phenylpropionophenone], 1279¹.
- $C_{22}H_{21}N_2O_5$ 2-Piperidone, 3-cinchoninyl-1-methyl-, [7-Quinolyl β -*N*-methyl- α -piperidonyl ketone], picrate, 3489¹.
- $C_{22}H_{21}N_3O_5$ (β -Phthalamidoisopropyl)pyridinium picrate, 1138¹.
[7-Phthalamidepropylpyridinium picrate], 1138¹.
- $C_{22}H_{21}NO_5$ Buiryphezone, β - β' -(p' -aminophenyl)enelmino-, [Benzidene, *N*-(β -Benzoylisopropylidene)-], 561¹.
- $C_{22}H_{21}N_2O_5$ 2,6-Piperazinedione, 1-acetyl-3-benzal- β -(p -hydroxybenzyl)-, acetate, 2076¹.
- $C_{22}H_{21}NO_5$ Acetaldehyde, tri-*p*-anisyl-, 3829¹.
Acetophenone, α,α -di-*p*-anisyl-, 3829¹.
- $C_{22}H_{21}O_5$ Benzoic acid, *o*-(2-ethoxy-1-naphthyl)-, ethyl ester, 81¹.
- $C_{22}H_{21}NO_5$ Malonic acid, (α -1-naphthylveratryl)-[3,4-Dimethoxy- β,β -phenyl- α -naphthylisouccinic acid], 2863¹.
- $C_{22}H_{21}ClNO_5$ Compd., from thymoquinone and styphnic acid, (m. 142-4°), 3469¹.
- $C_{22}H_{21}NO_5$ 3-Xanthanol, 6-(dimethylamino)-2-methyl-9-phenyl-, 1695¹.
- $C_{22}H_{21}NO_5$ Acetaldehyde, tri-*p*-anisyl-, oxime, 3829¹.
Acetophenone, α,α -di-*p*-anisyl-, oxime, 3829¹.
5,6-Benzocinchoninic acid, 3-anisyl-1,2,3,4-tetrahydro-, methyl ester, 2285¹.
Benzohydrol, 4-(dimethylamino)-2-hydroxy-, benzoate, 1695¹.
- $C_{22}H_{21}NO_5$ p -Toluenesulfonamide, *N*-(α -2,5-xylylphenyl)-, [2- p -Toluenesulfonylamino-phenyl xylol ketone], 75¹.
- $C_{22}H_{21}NO_5$ Malonic acid, (β -dimethylamino- α -1-naphthylbenzyl)-, [β -Dimethylamino- β,β -phenyl- α -naphthylisouccinic acid], and silver salt, 2863¹.
- $C_{22}H_{21}NO_5$ Acetaldehyde, *p*-anisylidiphenyl-, semicarbazone, 3829¹.
Hydrazine, α -anisal- β -(p -anisalaminophenyl)-[Di(p -methoxybenzylidene)- β -amino-phenylhydrazine], 3084¹.
- $C_{22}H_{21}NO_5$ Ether, 3121¹.
- $C_{22}H_{21}NO_5$ Diethylenetriamine tripicrate, 326¹.
- $C_{22}H_{21}O_5$ Cyclohexanone, dianisal-, 3829¹.
- $C_{22}H_{21}O_5$ 1,2-Ethandiol, 1,1-di-*p*-anisyl-2-phenyl-, 3829¹.
- $C_{22}H_{21}O_5$ 5,5'-Bi-3-homopyrocatechol, tetraacetate, [3,3'-Dimethyl-4,4',5,5'-tetrahydroxydiphenyl tetraacetate], 864¹.
- $C_{22}H_{21}NO_5$ Coralyn, [Hexadehydrocoralydin], and deriv., 82¹.
Papaverine, acetyl-, [*p*-Coralyn], 82¹.
- $C_{22}H_{21}NO_5$ Bulbocapnine, monocarbethoxy-, 3273¹.
- $C_{22}H_{21}NO_5$ See *Narcotine*.
- $C_{22}H_{21}NO_5$ Guaiacol, 4-(β -2-quinolyvinyl)-, butyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline butyl iodide], 1720¹.
Guaiacol, 4-(β -2-quinolyvinyl)-, isobutyl iodide, [2-(4-Hydroxy-3-methoxystyryl)-quinoline isobutyl iodide], 1720¹.
- $C_{22}H_{21}N_2$ Pyrazine, 2,5-dimethyl-3,6-diphenethyl-, 3823¹.
- $C_{22}H_{21}N_3O_5$ *o*, *m'*-Tolidine, *N*, *N*, *N'*, *N'*-, tetraacetyl-, 2283¹.
- $C_{22}H_{21}NO_5$ Papaverine, acetyl-, oxime, 831¹.
- $C_{22}H_{21}N_2O_5$ p -Toluenesulfonamide, *N*, *N'*-(4,6-dimethyl-*m*-phenylene)bis-, 2429¹.
- $C_{22}H_{21}N_3Na$ Anilinomonopyridine sodium, 2098¹.
- $C_{22}H_{21}NO_5$ 3,5-Xylenol, 2-(3-amino-4-phenylazo-2,6-dimethylamino)-, 3496¹.
- $C_{22}H_{21}NO_5$ Camphor, 3-(p -nitrophenylazo)-anilino-, 2860¹.
- $C_{22}H_{21}O_5$ γ -Truxinic acid, diethyl ester, 1839¹.
- $C_{22}H_{21}O_5$ 2,3,4-Spiroheptacetrone, 1,1',5,5'-bisdithiobis[3-perthio-, 3622¹.
- $C_{22}H_{21}ClO_5$ Mandelyl chloride, β -tetracetyl-*d*-glucosido-*d,l*-, 611¹.
- $C_{22}H_{21}ClO_5$ Mandelic acid, *o*-chloro-, glucose tetraacetate deriv., 2632¹.
- $C_{22}H_{21}NO_5$ 1-Naphthol, 1,2,3,4-tetrahydro-2-piperidyl-, benzoate, 1898¹.
- $C_{22}H_{21}NO_5$ (See also *Colchicine*), 411¹.
d-Ribohexosaminic acid, dibenzal-, ethyl ester, 3081¹.
- $C_{22}H_{21}NO_5$ Benzenesulfonic acid, p -(3-camphorylamino)phenylazo-, 2860¹.
- $C_{22}H_{21}NO_5$ Mitravarsine, and hydrochloride, 2877¹.
- $C_{22}H_{21}NO_5$ Crotonamide, *N*-benzimid- β -benzimidamino- γ,γ -diethoxy-, [γ -Diethoxy- β -benzamidinocrotonylbenzamide], 535¹.
- $C_{22}H_{21}NO_5$ Malonamide, α,α' -dithiobis(α -methyl-*N*-*o*-tolyl-, 3621¹.
- $C_{22}H_{21}NO_5$ Tyrosine, glycol-, *l*-anhydride, 1914¹.
- $C_{22}H_{21}NO_5$ Cinchononic acid, 6-*tert*-butyl-2-methyl-, diethyl ester, picrate, 3106¹.
- $C_{22}H_{21}O_5$ Camphormethane, benzylfuryl-, 3289¹.
Camphormethane, furyl-*p*-tolyl-, 3289¹.
 $C_{22}H_{21}O_5$ Camphormethane, *p*-anisylfuryl-, 3289¹.
- $C_{22}H_{21}O_5$ Hesperidin, 2694¹.
- $C_{22}H_{21}O_5$ Orsellinic acid, glucose tetraacetate ester, 2632¹.
Salicylic acid, 5-methoxy-, ester with glu-

- cose tetraacetate [Tetraacetylglucose-5-methoxygentisinate], 2631^a.
 Salicylic acid, 5-methoxy-, glucose tetraacetate deriv. [β -Tetraacetyl-*d*-glucosido-5-methoxygentisinic acid], 2631^a.
 C₂₂H₂₇NO₁₁ Mandelamide, β -tetracetyl-*d*-glucoside \cdot di-^a, 611.
 C₂₂H₂₇NO₁₁ Physostigmine, 900^a.
 C₂₂H₂₇NO₁₁ 1-Propanol, 3,3'-(methylimino)bis-, dibenzoate, [Di(γ -benzoyloxypropyl)methylamine], methiodide, 2877^a.
 C₂₂H₂₇NO₁₁ Biscarvone, acetate^a, 515^a.
 C₂₂H₂₇NO₁₁ Compd., from hydrolysis of hexaacetylcellulolal, (m. 121-4°), 3627^a.
 C₂₂H₂₇NO₁₁ Mitragynine, 2877^a.
 C₂₂H₂₇NO₁₁ Pinabietic acid, dinitro-, ethyl ester, 3097^a.
 C₂₂H₂₇NO₁₁ Propionic acid, α,α' -sulfonylbis-, phenethylamine salt, 2069^a.
 C₂₂H₂₇NO₁₁ Camphor, 3,3'-(nitrosoamino)dimethylenebis-, [Di(camphomethyl)-nitrosamine], 368^a.
 Isodi(camphomethyl)nitrosamine, 368^a.
 C₂₂H₂₇NO₁₁ Clupanodonic acid, 1227^a.
 Pinabietic acid, ethyl ester, 3096^a.
 Urushiol, monomethyl ether, 863^a.
 C₂₂H₂₇NO₁₁ Xanthic acid, bornyl-, thioanhydride, 1135^a.
 C₂₂H₂₇NO₁₁ 4,5-Diisooctane, 4,5-diethyl-4,5-diphenyl-, 2416^a.
 C₂₂H₂₇NO₁₁ Camphor, 3,3'-(aminodimethylene)bis-, [Di(camphomethyl)amine], 368^a.
 3-Camphylamine, *N*-(3-camphorylmethyl)-3-methyl-, 368^a.
 C₂₂H₂₇NO₁₁ Hydrourushiol, monomethyl ether^a, 864^a.
 C₂₂H₂₇NO₁₁ 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, palmitate, (Palmitylacetoneglycerol), 696^a.
 C₂₂H₂₇NO₁₁ 37^a.
 C₂₂H₂₇NO₁₁ Mesoxalamide, *N,N'*-di-1-naphthylxanthro- α -perthio-, 3621^a.
 C₂₂H₂₇NO₁₁ Xanthone, (2-hydroxy-1-naphthylazo)dinitro-, [Dinitroxanthoneazo- β -naphthol], 232^a.
 C₂₂H₂₇NO₁₁ Mesoxalamide, *N,N'*-di-1-(and 2)-naphthyltetranitro- α -perthio-, 3621^a.
 C₂₂H₂₇NO₁₁ 4,7-Phenanthrofluorenone, 3-methyl-, [1-Methylphenanthroanthraquinonefluorenone], 853^a.
 C₂₂H₂₇NO₁₁ 9-Fluoreneglyoxylic acid, 2,7-dibromo-, methyl ester, *o*-benzoyl deriv., 1317^a.
 C₂₂H₂₇NO₁₁ 8-meso- α -Naphthanthrene-4-carboxylic acid, 8-keto-3-methyl-, [5-Methylphenanthroanthraquinonecarboxylic acid], and Ag salt, 664^a.
 2,3- γ -Naphthofluorene-5,8,13-trione, 1,4-dimethyl-, [Dimethyl-2,1-anthraquinonefluorenone; 3,4-Phthalyl-5,8-dimethylfluorenone], 863^a.
 C₂₂H₂₇NO₁₁ 1(4)-Naphthalene, 2-bromo-4-(diphenylmethylene)-, [3-Bromo- β -Naphthofluorenone], 83^a.
 C₂₂H₂₇NO₁₁ 1(4)-Naphthalene, 2-chloro-4-(diphenylmethylene)-, [3-Chloro- β -Naphthofluorenone], 63^a.
 C₂₂H₂₇NO₁₁ Anthraquinone, 1-chloro-2-(2,5-xylyl)-, 853^a.
 C₂₂H₂₇NO₁₁ Pyridine, 2,6-bis(β -chlorophenyl)-4-phenyl-, 3843^a.
 C₂₂H₂₇NO₁₁ Pyridine, 2,6-bis(β -chlorophenyl)-4-phenyl-, hydrochloride, 3843^a.
 C₂₂H₂₇NO₁₁ 2,6-Bis(β -chlorophenyl)-4-phenylpyrrium chloride, FeCl₃, 1292^a.
 C₂₂H₂₇NO₁₁ 6,11- β -Benzophenoxazinone, 5-(β -tolylsulfonyl)-[*N*, β -Toluenesulfonyl- α -naphthoquinonephenoxazine], 2069^a.
 C₂₂H₂₇NO₁₁ 2-(β -Bromophenyl)-4,6-diphenylpyrrium chloride, FeCl₃, 1292^a.
 C₂₂H₂₇NO₁₁ $\Delta^1,4$ -1-Pentadiene, 1,5-bis(β -chlorophenyl)-5-hydroxy-3-phenyl-, 1292^a.
 C₂₂H₂₇NO₁₁ Mesoxalamide, *N,N'*-di-1-(and 2)-naphthyl- α -perthio-, 3621^a.
 C₂₂H₂₇NO₁₁ Benzamide, *N*-[4-(β -nitrophenylazo)-1-naphthyl], 3269^a.
 C₂₂H₂₇NO₁₁ γ -Benzocarbazole, 7-methyl-[*N*-Methylnaphthophenocarbazole], picrate, 2865^a.
 C₂₂H₂₇NO₁₁ β -Benzene, 4-(α -1-naphthylbenzyl)-, [α -Naphthylphenylquinemethane], 94^a.
 1(4)-Naphthalene, 4-(diphenylmethylene)-, [β -Naphthofluorenone], 92^a.
 2(1)-Naphthalene, 1-(diphenylmethylene)-, [α -1-Naphthofluorenone(2)], 93^a.
 C₂₂H₂₇NO₁₁ Anthraquinone, 2-(2,5-xylyl)-, 864^a.
 4-Violone, 2- β -hydroxy-, 3107^a.
 C₂₂H₂₇NO₁₁ 1-Naphthalenecarbinol, 3-bromo-4-hydroxy- α,α' -diphenyl-, [3-Bromo-4-hydroxy-1-naphthylidiphenylcarbinol], 94^a.
 $\Delta^1,4$ -1-Pentadiene, 5-bromo-1-(m -hydroxyphenyl)-3,5-diphenyl-, 1293^a.
 1-(β -bromophenyl)-5-hydroxy-3,5-diphenyl-, 1292^a.
 C₂₂H₂₇NO₁₁ $\Delta^1,4$ -1-Pentadiene, 5-hydroxy-1-(m -hydroxyphenyl)-3,5-diphenyl-, par-bromide, 1293^a.
 C₂₂H₂₇NO₁₁ 2-(m -Hydroxyphenyl)-4,6-diphenylpyrrium chloride, 1293^a.
 1-Naphthalenecarbinol, 3-chloro-4-hydroxy- α,α' -diphenyl-, [3-Chloro-4-hydroxy-1-naphthylidiphenylcarbinol], 94^a.
 C₂₂H₂₇NO₁₁ 2,4-Bis- β -hydroxyphenyl-6-phenylpyrrium chloride, 3107^a.
 C₂₂H₂₇NO₁₁ $\Delta^1,4$ -1-Pentadiene, 5-iodo-1-(m -hydroxyphenyl)-3,5-diphenyl-, 1293^a.
 C₂₂H₂₇NO₁₁ $\Delta^1,4$ -1-Pentadiene, 5-hydroxy-1-(m -hydroxyphenyl)-3,5-diphenyl-, per-iodide, 1293^a.
 C₂₂H₂₇NO₁₁ Pyridine, (β -hydroxyphenyl)diphenyl-, 3844^a.
 C₂₂H₂₇NO₁₁ Ciccophen [2-Phenylquinoline carboxylic acid], benzyl ester, F 3165^a.

- Pyridine, bis(*p*-hydroxyphenyl)phenyl, and salts, 3844^{1,4}, 3845^{1,4}.
- C₂₂H₂₁NO₂ Anthraquinone, 1-amino-2-(2,5-xylolyl)-, 853².
- Phthalimide, *N*-(β -acetoxybenzyl)-, [β -Phthalimino - β -phenylpropionophenone], 1279¹.
- Pyridine, 2,4,6-tris(*p*-hydroxyphenyl)-, and salts, 3845⁴.
- C₂₂H₂₁NO₂ Benzamide, *N*-[5-hydroxy-7-(phenylsulfonyl)-2-naphthyl]-, [2-Benzoylamino-5-hydroxynaphthyl phenyl sulfone], 836².
- C₂₂H₂₁NO₂ Benzoic acid, *p*-nitro-, α (*p*-nitrobenzamidomethyl)piperonyl ester [Di-*p*-nitrobenzoyl deriv. of β -hydroxy- β -3,4-methyleneedioxyphenylethylamine], 8113¹.
- C₂₂H₂₁BrN₂O₂ 9-Fluorenyloxylic acid, 2,7-dibromo-, ethyl ester phenylhydrazone, [Rthyl-2,7-dibromo-, ethyl ester phenylhydrazone, [Rthyl 2,7-dibromodifluorene-9-oxalate phenylhydrazone], 1317³.
- C₂₂H₂₁CrN₂O₈ Quinoline salt of a pentathio-cyano complex of Cr, 1467¹.
- C₂₂H₂₁NO₂ Hydrocinnamamide, β -phthalimido-, [β -Phthalimino - β -phenylpropionamide], 1279¹.
- C₂₂H₂₁N₂O₂ 2-Naphthalenesulfonamide, 7-benzamido-4-hydroxy-, [2-Benzoylamino-5-methylsulfonamide], 836².
- C₂₂H₂₁N₂O₂ *p*-Toluenesulfonamide, *N*-(β -nitrophenylazo)naphthyl-, 3289⁴.
- C₂₂H₂₁O Indene, 1-anisal-3-phenyl-, 3830².
- 1-Naphthalenecarbinol, α , α -diphenyl-, 94¹.
- Δ^1 -1-Pentadienone, 5-phenyl-1-(β -phenyl-phenyl)-, [Cinnamalacetylphenyl], 1292².
- C₂₂H₂₁O₂ 1-Naphthalenecarbinol, 2-hydroxy-, α , α -diphenyl-, 94¹.
- 1-Naphthalenecarbinol - 4-hydroxy-, α , α -diphenyl-, (4-Hydroxy-1-naphthylidiphenylcarbinol), 94¹.
- 1-Naphthalenecarbinol, α -(β -hydroxy-phenyl)- α -phenyl-, [Mono- β -hydroxy-diphenyl- α -naphthylcarbinol], 94¹.
- C₂₂H₂₁O₂ Δ^1 -1-Pentadienone, 5-hydroxy-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, 1293².
- C₂₂H₂₁NO₂ 5,6-Benzocinchonic acid, 3-anisyl-, ethyl ester, 2285².
- C₂₂H₂₁NO₂ Phthalamic acid, *N*-(α -acetoxybenzyl)-, [β -Benzoyl- α -phenylethylphthalamic acid], 1279¹.
- C₂₂H₂₁NO₂ Cinnamic acid, β -(β -phenylazo-phenoxy)-, ethyl ester, 3108².
- 2-Hexamethylenecinnamone, 1-benzoyl-3-cinchoninyl- γ -Quinolyl 3,2-ketohexamethyl-ene-1-benzoylimino ketone], 3490¹.
- C₂₂H₂₁NO₂ 1,2-Propanediol, 3-amino-, dibenzoate picrate, 3278².
- C₂₂H₂₁NO₂ Acetophenone, α , α' -sulfonylbis-, benzaldehyde [Phenacyl sulfone benzaldehyde], 2076¹.
- C₂₂H₂₁NO₂ Chelidonic, carbethoxy-, 3278².
- C₂₂H₂₁NO₂ Ketone, (1-ethyl-2-keto-3-piperidyl)-4-quinolyl, picrate, 3489².
- C₂₂H₂₁NO₂ Ketone, (6-methoxy-4-quinolyl)-1-methyl-2-keto-3-piperidyl, picrate, 3489².
- C₂₂H₂₁N₂O Isocyanine, acetylamino- γ ,1'-dimethyl-, iodide, 4009².
- C₂₂H₂₁N₂O Camphor-[9-fluorenone] ketazine, 3834¹.
- C₂₂H₂₁N₂O α -Toluidine, *N*,*N'*-benzalb- [Benzylidenebisphenylacetamide], 1696².
- C₂₂H₂₁N₂O₂ Acetaldehyde, tri-*p*-anisyl-, semicarbazone, 3829².
- C₂₂H₂₁N₂O Benzophenone-camphor ketazine, 3834¹.
- C₂₂H₂₁N₂O₂ Camphorimide, *N*-phenyl-, oxime benzoate, 2859².
- C₂₂H₂₁O₂ 1,2-Ethanediol, tri-*p*-anisyl-, [Tri-*p*-anisylglycol], 3829².
- C₂₂H₂₁NO₂ Bulbocapnine, monocabethoxy-, methyl ether, 3273².
- C₂₂H₂₁N₂ α -Toluidine, *N*-(β -dimethylamino- α -phenylimino-benzyl)-*N*-methyl-, [(Methyl- α -tolylimino) (β -dimethylamino-phenyl)methane], 2638¹.
- C₂₂H₂₁NO₂ Cusiacol, 4-(β -2-quinolylvinyl)-, isomyl iodide, [2-(4-Hydroxy-3-methoxy-styryl)quinoline isomyl iodide], 1720².
- C₂₂H₂₁NO₂ Papaverine, acetyl-, methiodide, 83¹.
- C₂₂H₂₁N₂ Aniline, *p*, *p'*-benzalb-*N*, *N*-dimethyl-, [Leucomalachite green], 3640².
- C₂₂H₂₁N₂O₂ Benzamide, *p'*-(3-campboryl-amino) - (β -Aminophenylaminocamphor benzoate), 2860².
- C₂₂H₂₁NO₂ See *Brucine*.
- C₂₂H₂₁N₂O₂ 1,2-Cyclohexanedicarboxylic acid, 3,6-diketo-1-methyl-, dimethyl ester bis(phenylhydrazone), 2081².
- C₂₂H₂₁N₂O₂ Osazone salt, from *K* saccharate and PhNHNH₂, 3625².
- Lyxuronic acid, phenyllosazone, phenylhydrazine salt, 3625².
- C₂₂H₂₁O₂ Compd., from 2-ethyl-3-methylcyclohexanone, 1892².
- C₂₂H₂₁NO₂ + 3H₂O See *Narcaine*.
- C₂₂H₂₁NO₂ 1,2-Propanediol, 3-amino-, di-benzoate saccharate, 3278².
- C₂₂H₂₁ON Mandelic acid, *p*-methyl-, ester with glucose tetraacetate, 2632¹.
- Mandelic acid, *p*-methyl-, glucose tetraacetate deriv., 2632¹.
- C₂₂H₂₁AsN₂O₂ + 2H₂O Arsinic acid, dimethyl-, strychnine salt, [Strychnine dimethyl-arsinate], 4011¹.
- C₂₂H₂₁N₂O Puro green, methiodide of leuco base, 1901¹.
- C₂₂H₂₁O₂ 2,4,5-Spirobendecamethone, 3,3'-methylenebis-, [Methylenebicyclohexane-spirocyclohexane-3,5-dione], 3824².
- C₂₂H₂₁O₂ Palmitic acid, benzyl ester, 1839².
- C₂₂H₂₁ Tricothene, 748².

- C₁₁H₁₁Br₂O₄ Δ^{1,2}-Bi-*α*-naphthofuran-2,1'(1,2')-dione, 4,4'-dibromo- [2,3'-bis-(5-bromo-6,7-benzocoumaran)indigo], 2875¹.
- C₁₁H₁₀O₄ 1,2-β'-Anthranaphthodioxin-5,9, -14,16-trione [α-Naphthoquinone-1,2-anthraquinonodioxine], 2089¹.
- C₁₁H₁₁N₂ Acenaphthazine, 2090¹.
- C₁₁H₁₁N₂O₅ 13-*α*'-Tribenzophenazinesulfonic acid, 2,7-dinitro-15-hydroxy-, [2,7-Dinitro-15-hydroxyphenanthranaphthazine-13-sulfonic acid], 3833¹.
- C₁₁H₁₁N₂O₄ Azoxybenzene, *p,p'*-bis-(3-trinitrophenylazo)-, 3469¹.
- C₁₁H₁₁O₄ Compd., from heating quinone 1541^{1,3,5}.
- C₁₁H₁₁Cl₄O₄ Phenolphthalein, tetrachloro-, diacetate, 672¹.
- C₁₁H₁₁NO₄ 1,8-Naphthalenediol, 2-nitroso-, dibenzoate, 3478¹.
- 1,2-Naphthoquinone, 8-hydroxy-, 2-oxime, dibenzoate, 3478¹.
- C₁₁H₁₁As₂O₄ 6,6'-Biphenoxarsine, [Phenoxy-cacodyl], 1721¹.
- C₁₁H₁₁As₂O₃ Phenoxarsine, 6,6'-thiobis-, [6-Phenoxarsine sulfide], 1721¹.
- C₁₁H₁₁As₂O₃ Phenoxarsine, 6,6'-oxybis-, [6-Phenoxarsine oxide], 1721¹.
- C₁₁H₁₁Br₂ Fluorene, 2,7-dibromo-9-[1 (and 2)-naphthylmethyl]-, 1317¹.
- C₁₁H₁₁ClNO₂S 2-Naphthalenesulfonyl chloride, 7-benzamido-4-hydroxy-, benzoate, [Di-benzoyl-2-amino-5-hydroxynaphthalene-sulfonyl chloride], 836¹.
- C₁₁H₁₁N₂ Bicarbazole, 678¹, 1508¹.
- C₁₁H₁₁N₂O₄ 5 - Pyrazolone, 1 - (2 - anthraquinonyl) - 3 - methyl - 4 - phenylazo -, 57¹.
- C₁₁H₁₁N₂O₅ 13-*α*'-Tribenzophenazinesulfonic acid, 2,7 (and 4,5)-diamino-15-hydroxy-, [Diamino-15-hydroxyphenanthranaphthazine-13-sulfonic acid], 3833¹.
- C₁₁H₁₁FeN₂O₄ + 9H₂O Diquinoline-trioxalate-ferrate, 3267¹.
- C₁₁H₁₁NO₄S 2-Naphthalenesulfonic acid, 7-benzamido-4-hydroxy-, benzoate, sodium salt, [Sodium dibenzoyl-2-amino-5-hydroxynaphthalenesulfonate], 836¹.
- C₁₁H₁₁N₂O₃ Benzothiazole, 1-(*p*-2-hydroxy-naphthylazophenyl)-5-methyl-, 3104¹.
- C₁₁H₁₁N₂O₄ 4-Methyl-2,6-diphenyl pyrylium picrate, 3838¹.
- C₁₁H₁₁As₂N₂O Phenarsazine, 1,1'-oxybis [1,6-dihydro- [Phenarsazine oxide], 2633¹.
- C₁₁H₁₁As₂N₂S Phenarsazine, 1,1'-thiobis [1,6-dihydro- [Phenarsazine sulfide], 2633¹.
- C₁₁H₁₁Be₂Cu₂O₁₁ + 27H₂O Barium *α*-cupritartrate, 3823¹.
- C₁₁H₁₁ON 1-Naphthalenemethylamine, *N*-[*o*-(and *p*)-chlorobenzal]-*α*-phenyl-, 2075¹.
- C₁₁H₁₁N₂O₄ 1-Naphthalenemethylamine, *N*-(*o*-nitrobenzal)-*α*-phenyl-, 2075¹.
- C₁₁H₁₁N₂O₄ 1-Naphthalenemethylamine, *N*-(2-nitromethyl)-*α*-phenyl-, 2075¹.
- C₁₁H₁₁N₂O₄ Glycerol, *α*-(and *β*)-benzoyl-*β*, *γ*-(and *α*, *γ*)-bis-(*p*-nitrobenzoate), 688¹.
- C₁₁H₁₁O₄ Bi-1-naphthoyl, 4,4'-dimethoxy-, 3445¹.
- C₁₁H₁₁Cl₂N₂O₄ Benzamide, *N*-(*β*,*γ*-dihydroxypropyl)-*β*-(2,4-dichlorobenzoate)-*γ*-benzoate, 3279¹.
- C₁₁H₁₁Cl₂FeO₄ 2,4-Diphenyl-*β*-*p*-tolylpyrylium chloride, FeCl₂, 1292¹.
- C₁₁H₁₁Cl₂FeO₄ 2-*m*-Anisyl-4,6-diphenylpyrylium chloride, FeCl₂, 1293¹.
- C₁₁H₁₁N 9-Anthrylamine, 9,10-dihydro-*N*-2-naphthyl-, 2870¹.
- 1-Naphthalenemethylamine, *N*-benzal-*α*-phenyl-, 2075¹.
- Pyridine, 2,4-diphenyl-*β*-*p*-tolyl-, and hydrochloride, 3844¹.
- C₁₁H₁₁NO Pyridine, 2-*p*-anisyl-4,6-diphenyl-, 3844¹.
- C₁₁H₁₁NO₄ f-Truxinimide, *N*-phenyl-, 1889¹.
- C₁₁H₁₁NO₄ Glycerol, 1,2-dibenzoate-3-*p*-nitrobenzoate, 685¹, 3278¹, 3279¹.
- , 1,3-dibenzoate-2-*p*-nitrobenzoate, 3279¹.
- C₁₁H₁₁N₂O₄ 5-Oxazolidinecarbinol, 3-(*p*-nitrobenzoyl)-2-phenyl-*p*-nitrobenzoate, 3279¹.
- C₁₁H₁₁Br₂N₂ 9,10-Dihydro-9,10-anthrylenedi-pyridinium dibromide, 2669¹.
- C₁₁H₁₁Br₂O₄ Lubanyl dibenzoate dibromide*, 1507¹.
- C₁₁H₁₁Br₂N₂ 9,10-Dihydro-9,10-anthrylenedi-pyridinium perbromide, 2870¹.
- C₁₁H₁₁Cl₂O₄ Δ^{1,4}-1-Pentadienone, 1-*m*-anisyl-*β*-hydroxy-3,5-diphenyl-, acid chloride, 1293¹.
- C₁₁H₁₁INO Pyridine, (*p*-hydroxyphenyl)di-phenyl-, methiodide, 3844^{1,4}.
- C₁₁H₁₁NO₄ Pyridine, bis(*p*-hydroxyphenyl)-phenyl-, methiodide, 3844¹, 3845¹.
- C₁₁H₁₁NO₄ Pyridine, 2,4,6-tris(*p*-hydroxyphenyl)-, methiodide, 3845¹.
- C₁₁H₁₁N₂O₃ 4-Thiazolidone, 5-benzal-3-*m*(and *p*)-tolyl-2-[*m*(and *p*)-tolylimino]-, 1534¹.
- C₁₁H₁₁N₂O₃S Anisole, 4-(2-naphthylazo)-3-(*p*-tolylsulfonyl)-, [4'-Methoxy-2'-*p*-toluenesulfonylbenzenazo-2-naphthalene], 9966¹.
- C₁₁H₁₁N₂O₄ Benzamide, *N*-(*β*,*γ*-dihydroxypropyl)-, *α*-benzoate-*β*-*p*-nitrobenzoate, 3279¹.
- C₁₁H₁₁N₂O₄ Hydrazine, *α*-methyl-*β*-(*o*(and *p*)-tolylazo-1-naphthyl)-, [*o*-Hydroxybenzylidenetolylazo-*α*-naphthylhydrazones], 1012¹.
- C₁₁H₁₁O₄ Δ^{1,4}-1-Pentadienone, 5-hydroxy-3,5-diphenyl-1-*p*-tolyl-, 1293¹.
- C₁₁H₁₁O₄ Δ^{1,4}-1-Pentadienone, 1-*m*-anisyl-*β*-hydroxy-3,5-diphenyl-, 1293¹.
- C₁₁H₁₁O₄ Lubanyl dibenzoate*, 1507¹.
- C₁₁H₁₁NO Oxazole, 2,4,5-tri-*p*-tolyl-, 3090¹.
- C₁₁H₁₁NO₄ f-Truxinanilic acid, 1889¹.
- C₁₁H₁₁NO₄ Oxazole, 2,4,5-tri-*p*-anisyl-, 3090¹.
- 5-Oxazolidinecarbinol, 2-benzoyl-2-phenyl-, benzoate, 3278¹.
- 1,2-Propanediol, 3-(benzalamino)-, dibenzoate, 3278¹.

- $C_{12}H_{11}NO$: Benzamide, *N*-(β , γ -dihydroxypropyl)-, dibenzoate, 3278⁴.
- $C_{12}H_{11}NO_5$: 1-Thiazolidone, 5-(anilinomethylene)-3-*p*-tolyl-2-(*p*-tolylimino)-, 1534⁴.
- $C_{12}H_{11}AsBr$: Benzylmethyl-1-naphthylphenylarsonium bromide, 2064⁴.
- $C_{12}H_{11}AsI$: Benzylmethyl-1-naphthylphenylarsonium iodide, 2064⁴.
- $C_{12}H_{11}AsN_2O_2P$: See *Galyi*.
- $C_{12}H_{11}Cr_2N_2O_5$: 9,10-Dihydro-8,10-anthrylene-dipyridinium hydrogen chromate, 2870¹.
- $C_{12}H_{11}FeO_5$: Compd. from homopyrocatechol + $FeCl_3$, 864⁴.
- $C_{12}H_{11}N_2O_3$: Rhodamine, tetramethyl-*, *hydrochloride*, 1540⁴.
- $C_{12}H_{11}N_2O_3$: Anthranilic acid, *N*, *N'*-(2,5-dihydro-2,5-diketeto-*p*-phenylenebis[*N*-ethyl-, [2,5-Di(*N*-ethyl- α -aminobenzoic acid)]-1,4-benzoquinone], 1293⁴.
- Benzoic acid, *N*, *N'*-(2,5-dihydro-2,5-diketeto-*p*-phenylenebis[*m*(and *p*)-(ethylamino)-, [2,5-Di(ethylaminobenzoic acid)]-1,4-benzoquinone], 1293⁴.
- * Glycerol, α -benzoate bisphenylurethan, 685⁴.
- $C_{12}H_{11}N_2O_3$: Cinchomeronic acid, 2-methyl-6-phenyl-, diethyl ester, picrate, 3106¹.
- $C_{12}H_{11}O_2$: 2,3-Xylenolphthalein, 1471⁴.
- $C_{12}H_{11}PO_3$: Ephedrine, dibenzoyl deriv., 1886⁴.
- Pseudoephedrine, dibenzoyl deriv., 1886⁴.
- $C_{12}H_{11}O_3$: Rhapontigenin, tetraacetyl-, 3427⁴.
- $C_{12}H_{11}AsN_2O_3$: Bismine, tetrakis[3-amino-4-hydroxyphenyl]-, *tetra-HCl*, [3,3',3'',3'''-Tetraamino-4,4',4'',4'''-tetrahydroxy-tetraphenyldiarsine *tetra-HCl*], 1520¹.
- $C_{12}H_{11}AsN_2O_3$: Arsyl oxide, bis[bis(3-amino-4-hydroxyphenyl)]-, [3,3'-Diamino-4,4'-dihydroxydiphenylarsenous oxide], 1520¹.
- $C_{12}H_{11}Br_2N_2O$: Isovalerophenone, β -(β -bromophenylazo)-2-hydroxy-5-methyl-, *p*-bromophenylhydrazine, 3286⁴.
- $C_{12}H_{11}Cl_2FeO_2Pt$ + $5H_2O$: Dicitratotri-ferric chloroplatinate*, 840⁴.
- $C_{12}H_{11}N_2$: 6,6'-Biquinoline, 2,4,8,2',4',8'-hexamethyl-, 50¹.
- $C_{12}H_{11}N_2O$: Butyrophenone, β - [4 - (4-amino-*o*-tolyl)-*o*-tolylimino]-, [o-Tolidine, *N* - (β -benzoylisopropylidene)-], 50¹.
- $H_{12}N_2O_2$: α -Toluamide, *N*, *N'*-(phenylethylidene)bis-, [Phenylethylidenebisphenylacetamidol], 1690⁴.
- $H_{12}N_2O_2$: α -Toluamide, *N*, *N'*-anisalbis-, [Anisylidenebisphenylacetamidol], 1690⁴.
- $H_{12}N_2O_2$: Thymohydroquinol, bi(phenylurethane), 1709⁴.
- $H_{12}N_2O_2$: Camphor, 3-[*N*-*p*-nitrobenzoyl-anilino)methylene]-, 2433⁴.
- $H_{12}N_2O_2$: Codeinone *N*-oxide, dihydro-, picrate*, 1319⁴.
- $H_{12}N_2O_2$: Isovalerophenone, 2-hydroxy-5-methyl- β -(β -nitrophenylazo)-, *p*-nitro-phenylhydrazine, 3287¹.
- $H_{12}O_2$: Phenolcumarein trimethyl ether*, 4005⁴.
- $H_{12}N_2O_2S$: Coralyn sulfoacetate*, 82⁴.
- $C_{12}H_{11}Br_2N_2O$: Isovalerophenone, β -(β -bromophenylhydrazino)-2-hydroxy-5-methyl-, *p*-bromophenylhydrazine, 3286⁴.
- $C_{12}H_{11}CuO_2$: Acetoacetic acid, γ -phenoxy-, ethyl ester, α , α' -copper deriv., 3982¹.
- $C_{12}H_{11}HgN_2O_2S$: Compd. from 4,4'-dithiobis[1-ethyl-5-methyl-2-phenyl-3(2)-pyrazolone] + Hg (m. 230-1°), 845⁴.
- $C_{12}H_{11}N_2O$: Isovalerophenone, 2-hydroxy-5-methyl- β -(phenylazo)-, phenylhydrazine, 3286⁴.
- $C_{12}H_{11}N_2O_2S$: 3(2)-Pyrazolone, 4,4'-dithiobis[1-ethyl-5-methyl-2-phenyl-, [Dithiobis-homoantipyrine; Bis-(1-phenyl-2-ethyl-3-methylpyrazolone)-4,4'-disulfide], 845⁴.
- $C_{12}H_{11}N_2O_3$: Desoxycodine, α -dihydro-, picrate*, 835⁴.
- $C_{12}H_{11}N_2O_3$: Isovalerophenone, 2-hydroxy-5-methyl- β -(β -nitrophenylhydrazino)-, β -nitrophenylhydrazine, 3287¹.
- $C_{12}H_{11}O$: 1-Hexanol, 1,1,2-triphenyl-, 3477⁴.
- $C_{12}H_{11}NO_2$: Corydine, carbethoxy-, 3273⁴.
- $C_{12}H_{11}N_2O_2$: Codeinone, dihydro-, phenylhydrazine, 1318⁴.
- $C_{12}H_{11}Br_2N_2Pb$: Compd., from PbH_2N , $PbBr_2$ and PbI_2 , 2847⁴.
- $C_{12}H_{11}ClN$: Pentamethyltriaminotriphenylmethyl chloride*, 1540⁴.
- $C_{12}H_{11}N_2O_2$: Aniline, *N*, *N'* - (β , β' - *o*-phenylenedioxydiethylene)bis(*N* - methyl-, [Pyrocatechyl bis - β - methylphenylaminoethyl ether], 77⁴.
- 2 - Pentanone, 4,4' - (*o* - *o'* - dimethyl- β , β' - biphenylenediimino)bis-, [o-Tolidine, *N*, *N'* - bis(β - acetylisopropylidene)-], 50¹.
- $C_{12}H_{11}N_2O$: Isovalerophenone, 2-hydroxy-5-methyl- β -(phenylhydrazino)-, phenylhydrazine, 3286⁴.
- $C_{12}H_{11}N_2O_2$: Terephthalic acid, 2,5(or 1,4)-dihydro-3,6-bis(phenylhydrazo)-, diethyl ester, 523⁴.
- $C_{12}H_{11}O_2$: Naphthalene, 2,3(and 2,7)-diamoxy-, 2085⁴.
- $C_{12}H_{11}NO_2$: Carvenol, benzylidihydro-, phenylurethan (?), 3828¹.
- $C_{12}H_{11}NO_2$: Glutaric acid, α -benzyl- α -hydroxy- γ -keto- β -phenyl-, monoethyl ester γ -lactone, diethylamine salt, 3824¹.
- $C_{12}H_{11}N_2O_2$: Menthane, 1,2-dibenzamido-, 2358¹.
- $C_{12}H_{11}N_2O_2$: Benzoic acid, β -hydrazino-, ethyl ester, glucosazone deriv., 2852⁴.
- $C_{12}H_{11}O$: A reduction product of a compd. from heating β -benzoquinone, 1541⁴.
- Ketone, benzyl 1,2,3-trimethyl-3-phenethylcyclopentyl-, 62⁴.
- $C_{12}H_{11}NO_2$: Laudanosine, carbethoxy-, 3273⁴.
- $C_{12}H_{11}Cl_2NO_2$: Mitragynine, trichloracetate, 2877¹.
- $C_{12}H_9Cl_2O_2Pt$ + $3H_2O$: Diaquodichlorodichlorochromic chloroplatinate*, 941¹.
- $C_{12}H_{11}N_2O_2$: Cellosobiose osazone, 942⁴.
- $C_{12}H_{11}O_2$: Cellobial, hexaacetate, 3630⁴, 3632⁴.
- $C_{12}H_{11}N_2O_2$: See *Hydrocupresine*, *isocetyl*-.

- C₂₁H₂₁O₂ 1,3-*p*-Hydrindacenedione, 2,2,6,6-tetraethyl-4-isopropyl-8-methyl-, [Benz-4-methyl-8-isopropyl-2-diethyl-6-diethyl-*sym*-dihydrindene - 5,7 - dione], 1700⁴.
- C₂₁H₂₁O₂ Anhydridigitoxigenin, 707⁷.
- C₂₁H₂₁O₂ Bilianic acid, 1730⁴.
- C₂₁H₂₁NO₂ Acetamide, *N*, *N*-bis(3-camphorylmethyl)-, 368¹.
- C₂₁H₂₁NO₂ Mitragynine, acetate, 2877¹.
- C₂₁H₂₁ A reduction product of a compd. from heating *p*-benzoquinone, 1541⁴.
- s*-Hydrindacene, 2,2,6,6-tetraethyl-4-isopropyl-8-methyl-, [Benz-4-methyl-8-isopropyl-2-diethyl-6-diethyl - *sym* - dihydrindene], 1700⁴.
- C₂₁H₂₁O₄ Apocholic acid, 858¹.
- C₂₁H₂₁O₄ Digenic acid, 707⁷.
- C₂₁H₂₁O₄Si₂ Toluene-sulfonic acid, α,α' -(*s*-diethyl-*s*-dipropyl-disilicoethylene)bis-, 2410⁹.
- C₂₁H₂₁Si₂ 4,5-Disilicooctane, 4,5-dibenzyl-4,5-diethyl-, 2410⁹.
- C₂₁H₂₁O₄ Hydrourosiol monomethyl ether acetate*, 864².
- Lithocholic acid, 1730⁴.
- C₂₁H₂₁O₄ See *Cholic acid*.
- C₂₁H₂₁O₅ Tetragluconan, 3628⁹.
- C₂₁H₂₁O₅Se₂ Dicelliosyl selenide, 2837⁴.
- C₂₁H₂₁Cl₂FeO₂Pt + 3H₂O. Diaquocitrate - ferrylcitratodiammino-*ol*-ferric chloro - platinat*, 841⁷.
- C₂₁H₂₁O₄ 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, stearyl deriv., [Stearylacetone-glycerol], 685⁹.
- C₂₁H₂₁O₅ Lignoceric acid, 2709².
- C₂₁H₂₁O Hyenanche alcohol, 1020⁴.
- Tetracosanol, 1311¹.
- C₂₁H₂₁Cl₂FeN₂O₄Pt + 3H₂O. Diaquodiferryl-citratotetramminoferric chloroplatinat*, 841⁷.
- C₂₁H₂₁N₂O₂ Acridine, 1,3,6,8-tetranitro-5,5-di(nitrophenyl)-, 1288⁹.
- C₂₁H₂₁N₂O₂ Acridine, 1,3,6,8-tetranitro-5,5-diphenyl-, 1288⁹.
- C₂₁H₂₁N₂O₂ Acridine, 1,3,6-trinitro-5,5-di-phenyl-, 1288⁹.
- C₂₁H₂₁N₂O₂ 9-Anthrylpyridinium picrate, 2870⁹.
- C₂₁H₂₁N₂O₂ Acridine, 3,1(?)-dinitro-5,5-di-phenyl-, 1288⁹.
- , 3,6-dinitrodiphenyl-, 1288⁹.
- C₂₁H₂₁N₂O₂ Quinoline, 1,2-dihydro-2-(2-quinolyl-methylene)-, picrate, 3111¹.
- C₂₁H₂₁N₂O₂ Acridine, 3-nitro-5,5-diphenyl-, 1288⁹.
- C₂₁H₂₁O₂ Cinnamic acid, α -phenyl-, 1 (and 2)-naphthyl esters, 3102⁴.
- C₂₁H₂₁NO₂ Pyridine, (*p*-hydroxyphenyl)di-phenyl-, acetate, 3844^{4,4}.
- C₂₁H₂₁NO₂ *o*(and *p*) - Anisylkphenyl-ite-luronium picrate, 80⁷.
- C₂₁H₂₁ Methane, tetraphenyl-, 3449².
- C₂₁H₂₁N₂O₂ Diphenyl - *p*(*m* and *o*) - tolyl-telluronium picrate, 79⁴.
- C₂₁H₂₁ClO₄ Δ^3,Δ^1 -Pentadecanone, 3,5-di-*p*-anisyl-5-hydroxy-1-phenyl-, acid chloride, 3100⁹.
- C₂₁H₂₁Cl₂FeO 4-Phenyl-2,6-di-*p*-tolylpyrroline chloride, FeCl₂, 1291⁴.
- C₂₁H₂₁Cl₂FeO₂ 2,4-Di-*p*-anisyl-6-phenylpyrroline chloride ferric chloride, 3100⁹.
- C₂₁H₂₁N Pyridine, 4-phenyl-2,6-di-*p*-tolyl-, and hydrochloride and nitrate, 3844⁴.
- C₂₁H₂₁NO 9- α -Benzoxantheneamine, *N*, *N*-dimethyl-12-phenyl-, [8-Dimethylamino-11-phenyl- β -naphthaxanthene], 1695⁴.
- 1-Naphthalenemethylamine, *N*-anisyl- α -phenyl-, 2075⁷.
- C₂₁H₂₁NO₂ Pyridine, di-*p*-anisylphenyl-, 3844^{4,4}.
- C₂₁H₂₁NO₂ 1,2-Pyran-2-*ol*, 2-(β -acetamido-phenyl)-4,6-diphenyl-, [Acetylviolin-imine], 1292⁹.
- C₂₁H₂₁AsBrO Methyl-1-naphthylphenacylphenyl-arsonium bromide, 2064⁴.
- C₂₁H₂₁INO Pyridine, 2-*p*-anisyl-4,6-diphenyl-, methiodide, 3844⁴.
- C₂₁H₂₁N₂ Hydrazine, α -(*p*-methylbenzal)- β -(*o* and *p*)-tolylazo-1-naphthyl-, 1012⁹.
- C₂₁H₂₁N₂O Hydrazine, α -anisyl- β -(*o* and *p*)-tolylazo-1-naphthyl-, 1012⁹.
- C₂₁H₂₁N₂O₂ 1-Naphthol-3-sulfonic acid, 6-[β -2-keto-3(2)-indylidene]hydrazinol-, *p*-toluidine salt, [β -Isatin-5-hydroxy-2-naphthylhydrazonesulfonic acid *p*-toluidine salt], 836⁴.
- C₂₁H₂₁O₂ Δ^3,Δ^1 -Pentadecanone, 5-hydroxy-3-phenyl-1,5-di-*p*-tolyl-, 1291⁴.
- C₂₁H₂₁O₂ Δ^3,Δ^1 -Pentadecanone, 3,5-di-*p*-anisyl-5-hydroxy-1-phenyl-, 3100⁹.
- C₂₁H₂₁O₂ Phenolcoumarin diacetate*, 4005⁴.
- C₂₁H₂₁N₂O₂ α -Toluamide, *N*, *N'*-cinnamylbis-[Cinnamylidenebisphenylacetamide], 1699⁴.
- C₂₁H₂₁N₂O₂ Δ^3,Δ^1 -Pentadecanone, 5-hydroxy-4-(*m*-hydroxyphenyl)-3,5-diphenyl-, di-semicarbazone, 1293⁴.
- C₂₁H₂₁O₂ 1,5-Pentanedione, 3-phenyl-1,5-di-*p*-tolyl-, 1291⁴.
- C₂₁H₂₁N₂ Pinacynol, 829⁴, 3271¹.
- C₂₁H₂₁N₂O₂ Diethylenetriamine, *N*, *N'*, *N''*-tribenzoyl-, 826⁴.
- C₂₁H₂₁N₂O₂ Rhodamine, tetramethyl-, methyl ester, 1541³.
- C₂₁H₂₁N₂O₂ 3-Chromanone, 4-(3,4-dimethoxyphenyl)-6,7-dimethoxy-, phenylhydrazone, 1502⁷.
- C₂₁H₂₁N₂O₂ Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, picrate, -HCl, 76⁹.
- Aniline, *N*-methyl-*N*-(β -(5,6,7,8-tetrahydro-2-naphthyl)oxy)ethyl-, picrate, 77⁴.
- C₂₁H₂₁N₂O₂ Thebaine, dihydro-, picrate, 1318¹.
- C₂₁H₂₁N₂O₂ Thebaine *N*-oxide, dihydro-, picrate, 1318¹.
- C₂₁H₂₁NO₂ Bulbocapnine, dicarboxy-, 3272⁹.
- C₂₁H₂₁N₂O₂ *p*-Acetamide, α,α' -(anisylimino)bis-[*N*-4-methoxyphenyldiglycolamide bis-4'-methoxyanilide], 3467⁴.

- Diacetapilide, *p*-methoxy- α,α' -bis(*p*-methoxyanilino)-, 3466⁷.
- $C_{24}H_{22}N_6O_2$ Tripeptide, 1909⁴.
- $C_{24}H_{22}N_6O_2$ Benzophenone, *p*-diethylamino-*p'*-dimethylamino-, picrate, 2638¹.
- $C_{24}H_{22}O_{11}N$ Glucose, α -pentaacetyl-, quinoline addition product, 2423¹.
- $C_{24}H_{22}ClN$ See *Crystal violet*.
- $C_{24}H_{22}N_2$ *p*-Toluidine, α -(dimethylaminophenyl)-*N,N*-diethyl- α -phenyl- [4,4'-Dimethyldiethyldiaminotriphenylmethane], 2638¹.
- $C_{24}H_{22}N_6O_2S$ Dimethyldiethyldiaminotriphenylmethanesulfonic acid⁴, and salts, 2633⁹.
- $C_{24}H_{22}O_4$ $\Delta^1,4$ -3-Pentadione, 1,5-bis(5-hydroxy-2-thymyl)- [Dithymolaldehydacetone], 5482⁹.
- α -Toluic acid, α -benzoyl-, menthyl ester, [Menthyl benzoylphenylacetate], 503¹.
- $C_{24}H_{22}NO_3$ Thebaine, dihydro-, acid citrate, 397⁶.
- $C_{24}H_{22}NO_3$ Codeine, carbethoxy-, bitartrate, 3273¹.
- $C_{24}H_{22}N_2O$ Methane, bis(diethylaminophenyl)-furyl-, 1901⁴.
- $C_{24}H_{22}N_2O_2$ Mucamic acid, cinchonine salt, 3624¹.
- $C_{24}H_{22}N_2O_4 + H_2O$ Quinine valerate, 919¹.
- $C_{24}H_{22}O_2$ Oleic acid, benzyl ester, 1528⁹.
- $C_{24}H_{22}O_2$ Apocyclic acid, methyl ester, 859⁶.
- $C_{24}H_{22}O_2$ Stearic acid, benzyl ester, 1528⁹.
- $C_{24}H_{22}N_2S_2$ Carbanic acid, dicyclohexyldithio-, dicyclohexylamine salt, 4002¹.
- $C_{24}H_{22}$ Pentacosane, 749¹.
- $C_{24}H_{22}Br_2$ Bifluoryl, 2,7,2',7'-tetrabromo-, 1317¹.
- $C_{24}H_{22}Br_2$ Bifluoryl, 2,7-dibromo-, 1317¹.
- $C_{24}H_{22}Br_2$ Ethylene, tetrakis(*p*-bromophenyl)-, [Tetrabromotetraphenylethylene], 526¹.
- $C_{24}H_{22}Cl_4$ Ethylene, tetrakis(*p*-chlorophenyl)-, [*p*-Tetrachlorotetraphenylethylene], 526¹.
- $C_{24}H_{22}N_4O_2$ *m,p*-Azophenol, 4,6-dinitro-, dibenzoate, 2844¹.
- $C_{24}H_{22}Br_2N_2OS$ 4-Thiazolidone, 3-(*p*-bromophenyl)-2-(*p*-bromophenylimino)-5-[2-(naphthylamino)methylene]-, 1534¹.
- $C_{24}H_{22}Cl_2N_2OS$ 4-Thiazolidone, 3-(*p*-chlorophenyl)-2-(*p*-chlorophenylimino)-5-[2-(naphthylamino)methylene]-, 1534¹.
- $C_{24}H_{22}N_4O_2$ Diphenanilide, 3,3'-dinitro-, 2434¹.
- $C_{24}H_{22}O$ Compd., dehydration product of 1,2-dihydro-1,2,3-triphenyl-1-isobenzofuranol (*m.p.* 194^o), 534¹.
- $C_{24}H_{22}Cl$ Ethylene, (*p*-chlorophenyl)triphenyl-, 539¹.
- $C_{24}H_{22}ClN_2$ Quinoline red, 3110¹.
- $C_{24}H_{22}N_2O_2$ Quinoline, 1,2-dihydro-1-methyl-2-(3-quinolyimethylene)- [N-Methyl-2-quinolyimenequinoline], picrate, 3111¹.
- $C_{24}H_{22}$ Anthracene, 9,10-dihydro-9,10-diphenyl-, 1133¹.
- $C_{24}H_{22}HgO_2$ Compd., phenolphthalein + Hg(OAc)₂, 536¹.
- $C_{24}H_{22}N_2O_2$ *o,m'*-Bibenzanilide, 2284¹.
- $C_{24}H_{22}N_6O_2S_2$ Benzanilide, *p',p'''*-trithiobis-, 2832¹.
- $C_{24}H_{22}N_6S_2$ *s*-Tetrazine, hexahydro-1,2,4,5-tetraphenyl-3,6-dithio-, 2882¹.
- $C_{24}H_{22}O_2$ 1-Isobenzofuranol, 1,2-dihydro-1,2,2-triphenyl-, [Triphenylhydroxy- α,α' -benzo- β,β' -dihydrofuranol], 534¹.
- $C_{24}H_{22}S_2$ Ethylene sulfide, tetraphenyl-, 517¹.
- $C_{24}H_{22}K_2N_2O_7P_2S_2$ Benzophenone, thiooxime, hydrogen dipotassium orthophosphate, 70¹.
- $C_{24}H_{22}N$ Diphenylamine, *N*-(9,10-dihydro-9-anthryl)-, 2870¹.
- $C_{24}H_{22}NO$ Nitroue, *N*-benzohydridiphenyl-, 2861¹.
- $C_{24}H_{22}N_2O_7P_2S_2$ Benzophenone, thiooxime, oxyphenophoryl ester¹, 69¹.
- $C_{24}H_{22}N_2$ 9-Anthranylamine, 9,10-dihydro-*N*-(*p*-phenylazophenyl)-, 2870¹.
- $C_{24}H_{22}N_2O_7Te$ Diphenyl-2,5-xylyltellururium picrate, 80¹.
- $C_{24}H_{22}N_2O_7Te$ *o*-Phenetyldiphenyltellururium picrate, 80¹.
- $C_{24}H_{22}N_2O_4$ 2,6-Di-*p*-anisyl-4-methylpyrylium picrate, 3839¹.
- $C_{24}H_{22}HgO_2$ Compd., *o*-cresolphthalein + Hg(OAc)₂, 537¹.
- $C_{24}H_{22}N_2$ Acetamidine, α,α,N,N' -tetraphenyl-, [Diphenylacetyldiphenylamidine], 518¹.
- $C_{24}H_{22}N_2$ Hydrazine, α -cinnamal- β -(*o* and *p*-tolylazo-1-naphthyl)-, 1012¹.
- $C_{24}H_{22}N_2O_2$ Benzil, 2,4,2',4'-tetrahydroxy-, bisphenylhydrazone, 3468¹.
- $C_{24}H_{22}N_2O_2S_2$ *m*-Benzendisulfonamide, *N,N'*-bis(4-amino-1-naphthyl)-, 2437¹.
- $C_{24}H_{22}N_2O_2S_2$ Phenanthrenequinone, bis(*p*-sulfonylhydrazones), [2,7-Diaminophenanthraquinonediphenylhydrazine-*p,p'*-disulfonic acid], 3833¹.
- $C_{24}H_{22}O_2$ Methane, diphenoxyphephenyl-*p*-tolyl-, 682¹.
- Phenol, (α -*p*-tolylbenzyl)bb-, [*p*-Methyldi-*p*-hydroxytetraphenylmethane], 683¹.
- $C_{24}H_{22}O$ Bi-1-naphthyl, 4,4'-diethoxy-, 3445¹.
- $C_{24}H_{22}NO_2$ Pyridine, 2,4,6-tri-*p*-anisyl-, and hydrochloride, 3845¹.
- $C_{24}H_{22}AsBrO_2$ Homopiperonylmethyl-1-naphthylarsonium bromide, 2064¹.
- $C_{24}H_{22}INO_2$ Pyridine, 2,6-di-*p*-anisyl-4-phenyl-, methiodide, 3845¹.
- $C_{24}H_{22}N_2$ 1-Naphthalenemethylamine, *N*-(*p*-dimethylaminobenzyl)- α -phenyl-, 2075¹.
- $C_{24}H_{22}N_4O_2$ 2-Hexamethyleniminone, 3-cinchoninyl-, picronate, 3490¹.
- $C_{24}H_{22}N_2O_2$ 2-Pentane, 4-14-(4-(benzylamino)-*o*-tolyl[*o*-tolylimino]-, [*o*-Toluidine, *N*-(β -acetylisopropylidene)-*N'*-(*p*-nitrobenzyl)-], 539¹.
- $C_{24}H_{22}N_2O_2$ Picrotin, ketol, osazone, 2870¹.
- Picrotoxinin, bis(phenylhydrazones), 1900¹.
- $C_{24}H_{22}N_2O_2$ $\Delta^1,4$ -1-Pentadione, 1-*m*-anisyl-5-hydroxy-3,5-diphenyl-, disemicarbazone, 1239¹.

- C₁₁H₁₁N₃O₅S Benzenesulfonic acid, *p*-[4-(3-camphorylamino) - 1 - naphthylamino], 2860¹.
- C₁₂H₁₁N₃O₅ Hydrocupreonium salicylate, 2100².
- C₂₆H₂₇N₃O₅ 4,4'-Bi[5(4'-Pyrozolone), 3,3'-di-*tert*-butyl-1,1'-diphenyl-, 1492³.
- C₁₁H₁₁N₃O₅ Quinine, 5-hydroxy-8-phenylazodihydro-, 529⁴.
- C₁₁H₁₁N₃O₅ Quinine, 5-hydroxy-8-*p*-sulphophenylazodihydro-, 529⁴.
- C₁₁H₁₁O₅ Cinnamic acid, α -benzoyl-, menthyl ester, [Menthyl benzoylbenzylidene - acetate], 503¹.
- C₁₁H₁₁O₅ Acetic acid, dibenzoyl-, menthyl ester, 503¹.
- C₁₁H₁₁N Benzylamine, *N*-(α -cyclohexylbenzyl)- α -cyclohexylidene-, [Diphenylcyclohexylcyclohexylidene ketisoketimine], 1459⁵.
- C₁₁H₁₁NO Compd. from morphine and ethyl chlorocarbonate, 3273⁶.
- C₁₁H₁₁N₂O₅ Quinidine, 5 - amino - 8 - phenylazodihydro-, 530¹.
- Quinine, 5 - amino - 8 - phenylazodihydro-, 529⁴.
- C₁₁H₁₁N₂O₅ Quinine, 5 - amino - 8 - *p*-sulphophenylazodihydro-, 529⁴.
- C₁₁H₁₁N₂O₅ *N* - Dimethylanilinomonopyridine sodium, 2098⁷.
- C₁₁H₁₁Cl₂N₂ Methyl green, 872⁸.
- C₁₁H₁₁N₂ *p* - Toluidine, α - (dimethylamino-phenyl) - *N*, *N* - diethyl - α - phenyl - [4,4' - Dimethyldiethyldiaminotriphenylmethane], methiodide, 2638⁹.
- C₁₁H₁₁N₂O₅ Aniline, *N*, *N'* - (β , β' - *o* - phenylencycloxydiethylene)bis[*N* - methyl -, dimethiodide, 77³.
- C₁₁H₁₁N₂O Camphor, [*p* - (3 - camphorylamino) - phenylimino], 2860¹.
- C₁₁H₁₁N₂O₅ Allylbenzylphenylazonium *d* - camphor - β - sulfonate, 60¹.
- C₁₁H₁₁N₂O Cyclohexanone, 2,2' - (oxydimethyl-ene)bis -, bisphenylhydrazone, 862¹.
- C₁₁H₁₁Br₂O₅ Benzylphenylpropylazonium *d* - α - bromocamphor - β - sulfonate, 60¹.
- C₁₁H₁₁N₂O₅ Benzylphenylpropylazonium *d* - camphor - β - sulfonate, 60¹.
- C₁₁H₁₁N₂O₅ 4,4' - Bidinitrotic acid, 1,1',4,4' - tetrahydro - 2,2',6,6' - tetramethyl -, tetraethyl ester, 3847⁷.
- C₁₁H₁₁O₅ Acetic acid-apocholic acid addition compd., 859⁴.
- C₁₁H₁₁O₅ Glucose, α - pentabutyryl -, 2423⁸.
- Isoglucose, pentabutyryl -, 2423⁸.
- C₁₁H₁₁O₅ Taurocholic acid, sodium salt, 1753⁹, 2287⁹.
- C₁₁H₁₁O₅ Lignin deriv., 2260⁹.
- C₁₁H₁₁O₅ Hyenanche alcohol, acetate, 1020⁹.
- C₁₁H₁₁Cl₂O₅ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,5 - dihydroxy - 6 - (β - trichloro - α - hydroxyethyl) - 2,4 - bis(trichloromethyl) -, lactone, dibenzoate, 1609⁹.
- C₁₁H₁₁N₂O₅ Acenaphthenequinone - [9 - fluorenone] ketazine, 3834¹.
- C₁₁H₁₁N₂O₅ Acenaphthenequinone - [benzophenone] ketazine, 3834¹.
- 9 - Fluorenone - phenanthrenequinone ketazine, 3834¹.
- C₁₁H₁₁N₂O₅ Benzoquinone - phenanthrenequinone ketazine, 3834¹.
- C₁₁H₁₁Cl₂FeO₅ 2 - [1 (and 2) - Naphthyl] - 4,6 - diphenylpyrylium chloride, FeCl₃, 1998⁹.
- C₁₁H₁₁N₂ Pyridine, 2 - (2 - naphthyl) - 4,6 - diphenyl -, 3843⁹.
- C₁₁H₁₁N₂O 1,3,4 - Oxadiazole, 2 - benzohydrylidene - 2,5 - dihydro - 5,5 - diphenyl -, 1287⁹.
- C₁₁H₁₁O Camphor, benzal -, 3577⁹.
- C₁₁H₁₁O₅ Compd. from diphenylketene (m. 180-17°), 518⁹.
- C₁₁H₁₁NO₅ Pyridine, bis(*p* - hydroxyphenyl) - phenyl-, diacetate, 3844⁹, 3845⁹.
- C₁₁H₁₁N₂O₅ Hydraxine, tribenzoyl - *p* - aminophenyl -, 3884⁹.
- C₁₁H₁₁N₂O₅ Acetic acid, diphenyl -, benzohydrylidenehydrazide, 3432⁹.
- C₁₁H₁₁N₂O₅ Benzil, 2 - hydroxy - 5 - methyl -, *p*, *p'* - dinitroazone, 1486⁹.
- C₁₁H₁₁N₂O₅Te Tri - *o* - anisyltellurium picrate, 1518⁹.
- C₁₁H₁₁NO₅ Pyridine, 2,4,6 - tri - *p* - anisyl -, methiodide, 3845⁹.
- C₁₁H₁₁N₂ Benzylamine, *p*, *p'* - methylmethane- [*N* - phenyl- [Diphenyldiaminodibenzyl- methane], 1410⁹.
- C₁₁H₁₁N₂O₅ Benzidine, *N* - (β - acetylpropylidene) - *N'* - (β - benzoylpropylidene)-, 59¹.
- C₁₁H₁₁N₂ 1 - Naphthylamine, 4 - (*p* - dimethylaminobenzohydryl- [4 - Dimethylaminophenyl - 4 - dimethylamino - 1 - naphthylphenylmethane], 2638⁹.
- C₁₁H₁₁N₂O Carbocyanine, 1,1' - diethyl -, acetate⁹, 530¹.
- C₁₁H₁₁N₂O₅ $\Delta^{2,4}$ - 1 - Pentadienone, 5 - hydroxy - 3 - phenyl - 1,5 - di - *p* - tolyl -, disemicarbazone, 1292¹.
- C₁₁H₁₁Br₂O₅ Tribromo deriv. of salicyldithymylmethane (m. 170°), 1893⁹.
- C₁₁H₁₁l₂O₅ Triiodo deriv. of salicyldithymylmethane (m. 111°), 1893⁹.
- C₁₁H₁₁AsBr₂O₅ (Hydroxyphenyl)methyl - 1 - naphthylazonium δ - α - bromocamphor - π - sulfonate, 2064¹.
- C₁₁H₁₁N₂O₅ *p* - Acetanilide, α , α' , α'' - nitrolotris- [Triglycolamidic tris - 4 - methoxyphenylamide], 3466⁹.
- C₁₁H₁₁N₂O₅ 1,5 - Pentanedione, 3 - phenyl - 1,5 - di - *p* - tolyl -, disemicarbazone, 1291¹.
- C₁₁H₁₁O₅ Compd. from alk. ext. of straw, 2182⁹.
- C₁₁H₁₁N₂O₅ Glucose, desoxy-, benzylphenylhydrazone tetraacetate, 3421¹.
- C₁₁H₁₁N₂O₅ Cupreine, 5 - hydroxy - 5 - phenylazoethylidihydro-, 530¹.
- C₁₁H₁₁O₅ Methane, salicyldithymyl-, 1893⁹.
- C₁₁H₁₁N₂O₅ Cupreine, 5 - amino - 8 - phenylazoethylidihydro-, 530¹.

- $C_{21}H_{23}N_3O_4$ Quinine, 5- amino - 8 - *p* - methoxy - phenylazodihydro-, 529.
 $C_{21}H_{23}O_4$ Acetoacetic acid, α - benzohydril -, menthyl ester, 502.
 $C_{21}H_{23}N_3$ *p* - Toluidine, α, α - bis(dimethylamino)phenyl - *N, N* - diethyl - [4,4',4'' - Tetramethyldiethyltriaminotriphenyl - methane], 2639.
 $C_{21}H_{23}N_3$ *p* - Toluidine, α - (dimethylamino)phenyl - *N, N* - diethyl - α - phenyl - [4,4' - Dimethyldiethyltriaminotriphenyl - methane], dimethiodide, 2638.
 $C_{21}H_{23}N_3O$ Méthane, bis(diethylamino)phenyl - furyl-, methiodide, 1904.
 $C_{21}H_{23}N_3O_2$ See *Hydrocypripate*, isodicyl-.
 $C_{21}H_{23}N_3O_2$ Acid from *d* - siarcisolic acid, 1508.
 $C_{21}H_{23}N_3O_2$ Methane, bis(diethylamino)phenyl - furyl-, methiodide, 1904.
 $C_{21}H_{23}N_3O_2$ Methyl acetate - apocholic acid addition compd., 550.
 $C_{21}H_{23}O$ See *Cholestol*.
 $C_{21}H_{23}O$ Panax-sapogenol, 13764.
 $C_{21}H_{23}$ Heptacosane, 749.
 $C_{21}H_{23}O_4N_3$ 2 - Benzimidazole - *o* - benzoic acid, 3',4',5',6' - tetrachloro-, anhydride, 2441.
 $C_{21}H_{23}N_3O_2$ 2,3 - *ery*- Dibenazonaphthophenazine - 5,18 - dione, 6 - amino-, [4 - Amino - 1,2 - (9,10') - phenanthrazinoanthraquinone], 3835.
 $C_{21}H_{23}F$ Fluorene, 9,9' - acetylenebis[2,7 - dibromo -, [sym - Tetra bromodiphenylbutadiene], 2085.
 $C_{21}H_{23}F$ Fluorene, 9,9' - acetylenebis[2,7 - dibromo -, [2',2'',7',7'' - Tetra bromo - 1,4 - dibiphenylene - 1,3 - butadiene: 1,2 - (2',2'',7',7'' - Tetra bromodifluorenylidene - 9',9'') - ethane], 1317.
 $C_{21}H_{23}N_3O_2$ Anthraquinonazine, 9,18 - dihydro -, P 3213.
 $C_{21}H_{23}O_3$ Anthraquinone, 2,2' - thiois-, 1316.
 $C_{21}H_{23}Cl_4$ Ethylene, tetrakis(*p* - chlorophenyl) -, CCl_4 addition compd., 529.
 $C_{21}H_{23}Br_4O_2$ Hydrobenzoin, *p, p'* - dibromo -, dibenzoate, 1717.
 $C_{21}H_{23}N_3O_2$ Anthranilaldehyde, *N, N'* - (9,10 - diketo - 1,5 - anthrylene)bis -, [o, o' - (1,5 - Anthraquinonyldiimino) dibenzaldehyde], 1894.
 $C_{21}H_{23}N_3$ α - Naphthimidazole, 2,2' - *o* - phenyl - embis -, 3835.
 $C_{21}H_{23}N_3O$ Compd., from 2,2',2'' - methenyltriquinoline + $NaNH_2$ (m. 192° decomp.), 1309.
 $C_{21}H_{23}N_3O_2$ 3 - Pyrazolone, 4 - (2 - anthraquinonyl) - 3 - methyl - 1 - (3 - naphthyl) -, 57.
 $C_{21}H_{23}N_3O_2$ 1 - (3 - anthraquinonyl) - 3 - methyl - 4 - [1 (and 2) - naphthyl] -, 57.
 $C_{21}H_{23}O_2$ 2,2' - Bithionaphthen - 2(1) - one, 1,1' - diphenyl -, 1489.
 $C_{21}H_{23}O_2$ Naphtholphtalein, 80, 1471.
 $C_{21}H_{23}Cl_4N_3O_2$ Flavindoline, 4',12 - dimethyl - 3,7 - dinitro -, chloride, 3833.
 $C_{21}H_{23}Cl_4$ Ethylene, (*p* - chlorophenyl)triphenyl - carbon tetrachloride addition compd., 529.
 $C_{21}H_{23}N_3$ Quinoline, 2,2',2'' - methenyltris-, [sym - Triquinolyl - 2 - methane], 1309.
 $C_{21}H_{23}N_3O$ Carbinol, tri(2 - quinolyl) -, 1309.
 $C_{21}H_{23}Hg_2O_2$ Compd., fluorescein + $Hg(OAc)_2$, 539.
 $C_{21}H_{23}O_2$ 5,7,12,14 - β, β' - Bibenzothianthrene-tetrol, tetraacetate, 2639.
 $C_{21}H_{23}Cl_4N_3$ o, m' - Tolidine, *N, N'* - bis[o (and *p*) chlorobenzal], 2283.
 $C_{21}H_{23}N_3O_2$ 1,3,4 - Oxadiazole, 2 - *p* - anisyl - 5 - benzohyrylidene - 2,5 - *o* - dihydro - 2-phenyl-, 1288.
 $C_{21}H_{23}N_3O_2$ o, m' - Tolidine, *N, N'* - bis(*p* - nitrobenzal) -, 2283.
 $C_{21}H_{23}O_2$ 4,4' - Biacetophenone, α, α' - diphenyl -, 59.
 $C_{21}H_{23}Cl_4N_3$ Flavindoline, 2,7 - diamino - 4',12 - dimethyl -, chloride, 3833.
 $C_{21}H_{23}N_3O_2$ 3 - Xanthenol, 6 - (dimethylamino) - 9-phenyl -, benzoate, 1695.
 $C_{21}H_{23}N_3O_2$ 4 - Thiazolidone, 5 - [(2 - naphthylamino)methylene] - 3 - *p* - tolyl - 2 - (*p* - tolylimino) -, 1534.
 $C_{21}H_{23}$ Anthracene, 9,10 - dihydro - 7 - dimethyl - 9,10 - diphenyl -, 1133.
 $C_{21}H_{23}N_3$ o, m' - Tolidine, *N, N'* - dibenzal -, 2283.
 $C_{21}H_{23}N_3O_2$ o, m' - Tolidine, *N, N'* - dibenzoyl -, 2283.
 $C_{21}H_{23}N_3O_2$ o, m' - Tolidine, *N, N'* - disilyl - 2283.
 $C_{21}H_{23}N_3O_2$ α, γ - Dibenzenophenazine, 2,7 - diacetamido - 9,14 - diacetyl - 9,14 - dihydro -, [2,7 - Diaminodihydrophenanthraquinone tetraacetate], 3833.
 $C_{21}H_{23}N_3O_2$ Stilbene, pseudonitrosite, 2857.
 $C_{21}H_{23}O_2$ Ethylene sulfide, α, α - di - *p* - anisyl - β, β - diphenyl -, 517.
 $C_{21}H_{23}N_3O_2$ Fural green, picrate of leuco base, 1901.
 $C_{21}H_{23}N_3O_2$ Hydrazine, α, β - bis(*p* - acetamidophenyl)- α, β -diphenyl-, 79.
 $C_{21}H_{23}N_3O_2$ 1 - Hexanone, 6 - methylamino - 1 - (4 - quinolyl) -, distyphnate, 3490.
 $C_{21}H_{23}N_3$ Hydrazine, tetrabenzy-, 72.
 $C_{21}H_{23}N_3O_2$ Papaverine, acetyl-, phenyl hydrazone, 83.
 $C_{21}H_{23}N_3$ 1 - Naphthylamine, 4 - (*p* - dimethylaminobenzohydril) -, [4 - Dimethylaminophenyl - 4 - dimethylamino - 1 - naphthylphenylmethane], methiodide, 2639.
 $C_{21}H_{23}O_2$ Acetic acid, benzoylcinnamyl -, menthyl ester, 503.
 $C_{21}H_{23}N_3O_2$ Mitragnine, picrate, 2871.
 $C_{21}H_{23}N_3O_2$ Quinine, 5 - amino - 8 - *p* - ethoxyphenylazodihydro-, 530.
 $C_{21}H_{23}N_3$ 2,4 - Xylidine, α^4 - diethylamino-phenyl - α^4 - dimethylaminophenyl - *N, N'* - dimethyl -, [4,4' - Tetramethyl - 4' - diethyltriamino - 5' - methyltriphenylmethane], 2639.
 $C_{21}H_{23}O_2$ Galactosyl glucosyl selenide octaacetate, 2837.

- $C_6H_5N_2O_2$ Aniline, *N*, *N'*-(β, β' - *o* - phenyl-
endiarydiethylene)bis[*N* - methyl -
picrate, 777.
- $C_{10}H_{12}N_2O_2$ Camphor, 3,3' - (1,4 - naphthyl-
enedilimino)bis-, 1019^a.
- $C_{10}H_{12}N_2O_2$ Hydrazine, α, β - di - *p* - anisyl -
 α, β - bis(*p* - dimethylaminophenyl) -,
711.
- $C_{10}H_{12}O_6$ Picrotoxin, 1899^a, 2870^a.
- $C_{10}H_{12}CoN_2O_4$ Hexamminocobaltic 1,2 - naph-
thoquinone - 1 - oximate, 2414^a.
- $C_{10}H_{12}N_2O_2$ Camphor, 3 - [4 - (3 - camphoryl-
amino) - 1 - naphthylimino] -, 2860^a.
- $C_{10}H_{12}O_2$ Methane, salicyldithymyl, trimethyl
ether, 1893^a.
- $C_{10}H_{12}CoN_2O_6N_2S_2 + 5H_2O$ 3,6 - Dipentam-
mino - 2,3,6 - tricoaltic 8 - hydroxy -
1,2 - naphthoquinone - 2 - oximate -
3,6 - disulfonate, 2415^a.
- $C_{10}H_{12}O_2$ Benzene-apocholic acid addition compd.,
859^a.
- $C_{10}H_{12}O_2$ See *Oxobain*.
- $C_{10}H_{12}O_2$ Ursol, 2061^a.
- $C_{10}H_{12}O_2$ Siarsolnic acid, 2851^a.
- $C_{10}H_{12}O_2$ Squalene, 2009^a.
- $C_{10}H_{12}O$ α (and β) - Amyrin, 1016^a.
Lupeol, 2469^a.
- $C_{10}H_{12}O_2S_2$ Attractylin, 1733^a.
- $C_{10}H_{12}O_2N_2$ Chitin, triacetyl-, 524^a.
- $C_{10}H_{12}CoN_2O_6N_2S_2 + 5H_2O$ 8 - Ammonium
3,6 - dipentammino - 2,3,6 - tricoaltic
8 - hydroxy - 1,2 - naphthoquinone -
2 - oximate - 3,6 - disulfonate, 2415^a.
- $C_{10}H_{12}CoN_2O_6N_2S_2 + 5H_2O$ 3,6,8 - Tripentam-
mino - 2,3,6,8 - tetracoaltic 8 - hydroxy -
1,2 - naphthoquinone - 2 - oximate -
3,6 - disulfonate, 2415^a.
- $C_{10}H_{12}O$ Melene, 2823^a.
- $C_{10}H_{12}N_2O_2$ Acridine, 5 - phenyl -, picrate,
2099^a.
- $C_{10}H_{12}N_2O_2$ Methane, di- 2 - quinolyl -, di-
picrate, 3111^a.
- Quinoline, 1,2 - dihydro - 2 - (2 - quinolyl-
methylene) -, dipicrate, 3111^a.
- $C_{10}H_{12}N_2O_2$ Benzamide, *N* - (dihydroxynaph-
thyl) -, dibenzoate [Tribenzoylamino -
1,8 - dihydroxynaphthalene, 3479^a].
- $C_{10}H_{12}N_2O_2$ Pyridine, 4 - (*p* - hydroxyphenyl) -
2,6 - diphenyl -, acetate picrate, 3844^a.
- 2 - Violonimine, *N* - acetyl -, picrate, 1293^a.
- $C_{10}H_{12}O_2$ Phenolcitracoselin, dibenzoate, 1699^a.
- $C_{10}H_{12}O_2 \Delta^{1,4}$ 1 - Pentadienone, 8 - hydroxy -
3 - phenyl - 1,5 - di - *p* - tolyl -, picrate,
1292^a.
- $C_{10}H_{12}N_2O_2$ Pyridine, 4 - phenyl - 2,6 - di - *p* -
tolyl -, picrate, 3844^a.
- $C_{10}H_{12}N_2O_2$ Pyridine, di - *p* - anisylphenyl -,
picrate, 3844^a.
- $C_{10}H_{12}O_2 \Delta^{1,4}$ 1 - Pentadienone, 3,5 - di -
p - anisyl - 5 - hydroxy - 1 - phenyl -,
picrate, 3109^a.
- $C_{10}H_{12}Br_2O_2$ Ethylene, tetrakis(*p* - chlorophenyl) -,
3 - pentanone, addition compd., 526^a.
- $C_{10}H_{12}Br_2O_2$ Ethylene, tetrakis(*p* - bromo-
phenyl) -, ethyl propionate addition compd.,
526^a.
- , tetrakis(*p* - bromophenyl) -, propyl
acetate addition compd., 526^a.
- $C_{10}H_{12}N_2$ Compd., from 2,2',2'' - methenyl-
triquinoline + MeI + alc. (m. 209°),
1308^a.
- $C_{10}H_{12}N_2O_2 \Delta^{1,4}$ 1 - Pentadienone, 5 - hydroxy -
1,3 - diphenyl - 5 - (*p* - phenylphenyl) -,
disemicarbazone, 1292^a.
- $C_{10}H_{12}O_2 \Delta^1$ - Cyclohexenol, 6 - benzal - 2 -
(α - ethylbenzyl) -, cinnamyl deriv.,
3529^a.
- $C_{10}H_{12}N_2O_4$ Lyxuronic acid, benzylphenylhy-
drazone, benzylphenylhydrazine salt,
3625^a.
- $C_{10}H_{12}O_2$ Benzaldehyde - apocholic acid ad-
dition compd., 859^a.
- $C_{10}H_{12}N_2O_2(?)$ Delphinine, 411^a.
- $C_{10}H_{12}O_2$ Glucose, α - pentacosaleryl -, 2423^a.
Isoglucose, pentacosaleryl -, 2423^a.
- $C_{10}H_{12}Br_2O_2$ 2(1) - α - Naphthofuranone, 1,1' -
terephthalbis -, 2874^a.
- $C_{10}H_{12}N_2O_2$ 5 - Pyrazolone, 1 - (2 - anthraqui-
nonyl) - 4 - (2 - anthraquinonylazo) -
3-methyl-, 579^a.
- $C_{10}H_{12}N_2O_2$ Phenol, *p, p'* - (4,6 - dinitro - *m* -
phenylenediazazo)bis-, dibenzoate, 2845^a.
- $C_{10}H_{12}Br_2Cl_2$ Ethylene, tetrakis(*p* - bromophenyl)-
chlorobenzene addition compd., 526^a.
- $C_{10}H_{12}Cl_2$ Ethylene, tetrakis(*p* - chlorophenyl) -,
benzene addition compd., 526^a.
- $C_{10}H_{12}HgS_2$ Thiophene, 3,3' - mercuribis[2,5 -
diphenyl -, [2,5,2,5' - Tetraphenyl -
3,3' - mercury dithienyl], 2873^a.
- $C_{10}H_{12}N_2O_2 \alpha$ - Naphthimidazole, 2,2' - α -
phenylenebis 1 - acetyl -, 3836^a.
- $C_{10}H_{12}N_2O_2$ Hydrazine, α - benzoyl - β - boryl -
 α - (hydroxyphenylazo) - β - benzoyl -,
benzoate, [Dibenzoylboro - phenyl-
hydrazidobenzeneazophenol], 233^a.
- $C_{10}H_{12}N_2O_2$ Benzophenone, 4,6 - dinitro - *m* -
phenylenedihydrazone, 2845^a.
- $C_{10}H_{12}N_2O_2S_2$ Congo red, 872^a.
- $C_{10}H_{12}Cl_2O_2$ Ethylene, tetrakis(*p* - chlorophenyl) -,
acetone addition compd., 526^a.
- $C_{10}H_{12}$ 1,7 - Octadiene, 1,1,8,8 - tetraphenyl -,
236^a.
- $C_{10}H_{12}N_2O_2S_2$ Malonanilide, α, α' - perthiobis-
[α - methyl-, 2072^a].
- $C_{10}H_{12}N_2O_2 + 7H_2O$ 4 - Imidazolepropionle
acid, α - (methylanino) -, sesquipicrate,
2440^a.
- $C_{10}H_{12}O_2$ 1,8 - Octanediol, 1,1,8,8 - tetraphenyl -,
236^a.
- $C_{10}H_{12}N_2O_2$ Thebainol, dihydro-, bisphenyl-
urethan, 3977^a.
- $C_{10}H_{12}Br_2Cl_2Hg$ Bindschedler's green, *o*-dibromo-
mercuric chloride compd., 93^a.
- $C_{10}H_{12}Br_2Cl_2Zn$ Bindschedler's green, *o* - di-
bromo-, zinc chloride compd., 93^a.
- $C_{10}H_{12}Cl_2N_2O_2$ Hydrazine, tetrakis(2,4 - di-
methoxyphenyl) -, dipicrate, 2276^a.

- C₂₂H₂₅N₄ Hydrazine, α, β -bis(p -diethylamino-phenyl)- α, β -diphenyl-, 70^o.
 C₂₂H₂₅N₄O Veratrine (Cevadine), 411^o.
 C₂₂H₂₅N₄O₃ Triphosphonic acid, 3116^o.
 C₂₂H₂₅N₄O α -Amyrin, acetate, 2749^o.
 Lupeol, acetate, 2749^o.
 C₂₂H₂₅O₂ Compd., from siarelinic acid and AcOH, 2851^o.
 C₂₂H₂₅N₄O₂ Chitin, tetraacetyl-, 524^o.
 C₂₂H₂₅O₂ Glucose, β -monostearyltetraacetyl-, 2424^o.
 C₂₂H₂₅Co₂N₂O₂ 1-Cobaltic 1,2-naphthoquinone-1-oximate-3-carboxylic acid, 2415^o.
 C₂₂H₂₅N₄O₂ 5-Methyl-1-benzothiazole- p -benzenediazonium nitroprusside-, 3105^o.
 C₂₂H₂₅N₄O₂ Pyridine, 2-(2-naphthyl)-4,6-diphenyl-, picrate, 3943^o.
 C₂₂H₂₅Br₂ Ethylene, tetrakis(p -bromophenyl)-, toluene addition compd., 526^o.
 C₂₂H₂₅Cr₂N₂O₂ Quinoline salt of a hexathio-cyano complex of Cr, 1467^o.
 C₂₂H₂₅N₄O₂ Pyridine, bis(p -hydroxyphenyl)-phenyl-, diacetate picrate, 3844^o, 3845^o.
 C₂₂H₂₅Co₂N₂O₂ 3-Pentammino-1,3-dicobaltic 1,2-naphthoquinone-1-oximate-3-carboxylate, 2415^o.
 C₂₂H₂₅ 1,8-Nonadiene, 1,1,9,9-tetraphenyl-, 236^o.
 C₂₂H₂₅N₄O₂ See *Bilirubin*.
 C₂₂H₂₅O₂ 1,9-Nonanediol, 1,1,9,9-tetraphenyl-, 236^o.
 C₂₂H₂₅O₂ Rhaponticin, hexaacetyl-, 2427^o.
 C₂₂H₂₅Br₂NO₂ Stearic acid, hexabromo-, morphine salt, 3617^o.
 C₂₂H₂₅O₂ Methane, salicyldithymyl-, triethyl ether, 1893^o.
 C₂₂H₂₅N₄O₂ 2,12- $\gamma\gamma$ -Dibenzocarbazoledisulfonic acid, 4,10-dihydroxy-, dibenzoate, *disodium salt*, [*Disodium* dibenzoyl-5,5'-dihydroxy-2,2',1,1'-dinaphthylcarbazole-7,7'-disulfonate], 836^o.
 C₂₂H₂₅N₄O₂ Carbinol, tri(2-quinolyl)-, picrate, 1309^o.
 C₂₂H₂₅N₄O₂ Phenanthrenequinone, 2,7-(and 4,5)-bis(7-amino-1-hydroxy-3-sulfo-2-naphthylazo)-, 3833^o.
 C₂₂H₂₅Br₂ Ethylene, tetrakis(p -bromophenyl)-, p -xylene addition compd., 526^o.
 C₂₂H₂₅N₄ Dibenzylamine, α, α' -di(1-naphthyl)-, 69^o.
 C₂₂H₂₅N₄ α, α' -Bi[benzylamine], N, N' -di(2-naphthyl)-, 2286^o.
 C₂₂H₂₅N₄O₂ Resorcinol, 4,6-bis[2-(p -tolylsulfonyl)- p -anisylazo]-, [Bis-1,3-(4'-methoxy-2'- p -toluenesulfonylbenzenesazo)-4,6-dihydroxybenzene], 3999^o.
 C₂₂H₂₅O₂ Chebulinic acid, 847^o.
 C₂₂H₂₅ 1,9-Decadiene, 1,1,10,10-tetraphenyl-, 236^o.
 C₂₂H₂₅N₄O₂ Triethylcetetramine, N, N', N'', N''' -tetra benzoyl deriv., 829^o.
 C₂₂H₂₅N₄O₂ Malonanilide, α, α' -perthiobis-, [N, N' -dimethyl-, 2972^o.
 C₂₂H₂₅AsBrO₂ Benzylmethyl-1-naphthylphenylarsonium δ - α -bromocamphor- γ -sulfonate, 2664^o.
 C₂₂H₂₅O₂ 1,10-Decanediol, 1,1,10,10-tetraphenyl-, 236^o.
 C₂₂H₂₅O₂ Mandelic acid, heptaacetylcellosidate, 61^o.
 Mandelic acid, maltose heptaacetyl deriv., 2632^o.
 C₂₂H₂₅O₂ Camphor - apocholic acid addition compd., 859^o.
 C₂₂H₂₅N₄O₂ Chitin, pentaacetyl-, 524^o.
 C₂₂H₂₅Cr₂N₂O₂ 1-Pentadienone, 5-hydroxy-1,3-diphenyl-5-(p -phenylphenyl)-, picrate, 1292^o.
 C₂₂H₂₅N₄O₂ Pyridine, 2,4-diphenyl-6-(p -phenylphenyl)-, picrate, 3844^o.
 C₂₂H₂₅N₄O₂ Pyridine, 2,4,6-tris(p -hydroxyphenyl)-, triacetate picrate, 3845^o.
 C₂₂H₂₅N₄O₂ 2-Violonimine, N -acetyl-, picrolonate, 1293^o.
 C₂₂H₂₅N₄ p -Phenylenediamine, N, N -diethyl- N' -phenyl- N' -(triphenylmethyl)-, 70^o.
 C₂₂H₂₅N₄O₂ 1-Hexanone, 6-amino-1-(4-quinolyl)-, dipicrolonate, 3490^o.
 1-Pentanone, 5-methylamino-1-(4-quinolyl)-, [γ -Quinolyl 6-methylamino-butyl ketone], dipicrolonate, 3488^o.
 C₂₂H₂₅O₂ Ergototin, 2152^o.
 C₂₂H₂₅Br₂NO₂ Stearic acid, hexabromo-, morphine salt, 3617^o.
 C₂₂H₂₅As₂N₂Cl Triphenarazine chloride, 2633^o.
 C₂₂H₂₅N₄O₂ 9,10-Dihydro-9,10-anthrylene-dipyridinium dipicrate, 2870^o.
 C₂₂H₂₅N₄O₂ p -Malonotoluide, α, α' -dithiobis [α -methyltetranitro-, 3621^o.
 C₂₂H₂₅As₂N₂ Phenarazine, 1,1',1''-nitro-tris[1,6-dihydro-, [Triphenarazine amine], 2634^o.
 C₂₂H₂₅Co₂N₂O₂ 2-Cobaltic 5-acetylmino-1,2-naphthoquinone-2-oximate-3-sulfonic acid, 2415^o.
 C₂₂H₂₅Br₂OP₂ Anhydro(triphenylphosphine oxybromide), 3283^o.
 C₂₂H₂₅Br₂ Hexaphenylidiphosphonium dibromide, 3283^o.
 C₂₂H₂₅O₂ Pyranhydrouse, 4-methyl-2,6-diphenyl-, 3839^o.
 C₂₂H₂₅Br₂OP₂ Bromotriphenylphosphonium hydroxide, basic, 3283^o, 3283^o.
 C₂₂H₂₅N₄O₂ 1,2-Propanediol, 3-amino-, dibenzoate oxalate, 3279^o.
 C₂₂H₂₅N₄O₂ 1-Hexanone, 6-methylamino-1-(4-quinolyl)-, dipicrolonate, 3490^o.
 1-Pentanone, 5-ethylamino-1-(4-quinolyl)-, dipicrolonate, 3489^o.
 C₂₂H₂₅N₄O₂ 1-Pentanone, 1-(6-methoxy-4-quinolyl)-6-(methylamino)-, dipicrolonate, 3489^o.

- $C_{10}H_{15}AsBrO_3S$ Homopiperonylmethyl - 1 - naphthylarsonium 4 - α - bromocamphor - τ - sulfonate, 2064⁴.
- $C_{10}H_{14}N_2O_5S$ α (and β) - Malonotoluide, α, α - dithiobis(α - methyl - , 3621⁸.
- $C_{10}H_{15}Co_2N_3O_5S_4$ + 4H₂O 3 - Pentammino - 2,3 - dicobaltic 6 - acetylamino - 1,2 - naphthoquinone - 2 - oximate - 3 - sulfonate, 2415⁴.
- $C_{10}H_{14}$ Reduction product of compd. from heating quinone, 1541⁹.
- $C_{10}H_{17}Br_2N_2O_3S$ Compd., from PhCH(C₆H₅NEt₂)C₆H₄NMeil and bromocamphor-sulfonate, 2638⁷.
- $C_{10}H_{15}HgO_7$ Compd., from p - methylanisole + Hg (OAc) (m. 132-3^o), 508⁷.
- $C_{10}H_{14}Co_2N_3O_5S_4$ + 2H₂O 3,6 - Dipentammino - 2,3,6 - tricobaltic 8 - acetylamino - 1,2 - naphthoquinone - 2 - oximate - 3,6 - disulfonate, 2415⁴.
- $C_{10}H_{16}O_8$ Digitan, 707¹.
- $C_{10}H_{18}N_2O_8$ Chitin, hexaacetyl-, 524⁴.
- $C_{10}H_{16}O_4$ Glucose, α - pentacapranyl-, 2423⁷.
- $C_{10}H_{14}ClN_3$ 3 - (Di - 3 - carbazylmethylene) - 3 - isocarbazolum chloride, [Chloride of tri - 3 - carbazylcarbinol], 828¹.
- $C_{10}H_{14}NO_4$ Pyridine, bis(p - hydroxyphenyl) - phenyl-, dibenzoate, 3844⁴, 3845².
- $C_{10}H_{14}N_4$ Carbazole, 3,3',3'' - methenyltris-, [Tri - 3 - carbazylmethane], 828¹.
- $C_{10}H_{14}N_4O_3$ Carbinol, tri - 3 - carbazyl -, 828¹.
- $C_{10}H_{16}O_4$ $\Delta^{1,4}$ - 1 - Pentadienone, 5 - hydroxy - 3,5 - bis(p - hydroxyphenyl) - 1 - phenyl -, dibenzoate, 3107⁴.
- $C_{10}H_{14}N_4O_3$ Methane, bis(diethylaminophenyl)-furyl-, picrate, 1901⁴.
- $C_{10}H_{14}Br_2O_7$ β - Amyrin, dibromo-, benzoate, 1016².
- $C_{10}H_{14}BrO_7$ α - Amyrin, bromo-, benzoate, 1016².
- $C_{10}H_{14}O_7$ α (and β) - Amyrin, benzoate, 1016².
- $C_{10}H_{14}N_2O_7$ 3 - Isocarbazole - 9(0) - carboxylic acid, 3 - (di - 3 - carbazylmethylene) -, [Tri - 3 - carbazylformate], 828¹.
- $C_{10}H_{14}$ Indene, 1,1' - terephthalalbis(3 - phenyl-, 3830².
- $C_{10}H_{14}N_2O_3$ Benzamide, N, N' - (4,5 - dihydroxy - 1,8 - naphthylene)bis -, dibenzoate [Tetrabenzoil - 4,5 - diamino - 1,8 - dihydroxynaphthalene], 3478⁹.
- $C_{10}H_{14}$ Anthracene, 10,10 - dihydro - 9,9,10,10 - tetraphenyl-, 1133².
- $C_{10}H_{14}Cr_2FeO_7$ 9 - Anthripyridinium dichromate 2870².
- $C_{10}H_{16}O_{11}$ + 3H₂O Compd., from pyrogallol and FeO₃ (m. 145^o), 2854¹.
- $C_{10}H_{14}N_2$ Compd., PhC:NPh + PhCHNHPh, 2860⁹.
- $C_{10}H_{16}O_8$ Glucose, di(triacetylalloyl)triacetyl-, 847².
- $C_{10}H_{14}Cl_2N_2O_8$ 4 - Imidazolepropionic acid, α - chloro - ethyl ester, sesquioxalate, 2440⁴.
- $C_{10}H_{14}Br_6N_2O_3$ Stearic acid, hexabromo-, quinone salt, 3617².
- $C_{10}H_{17}O_7$ Compd., stearylglycolic acid + stearic acid (m. 76^o), 2067².
- $C_{10}H_8Cl_4$ Methane, chlorophenyl(p - phenylphenyl)-, carbon tetrachloride addition compd., 526².
- $C_{10}H_{17}N_3O_4$ Mucamic acid, pentaacetate, brucine salt, 3624⁷.
- $C_{10}H_{14}Br_6N_2O_3$ Stearic acid, hexabromo-, strychnine salt, 3617².
- $C_{10}H_{16}Cr_2N_2O_8$, 2593².
- $C_{10}H_{16}O_4$ Laurin, 1096².
- $C_{10}H_{17}IO_4$ α - Iodohydrin, distearate, [Distearyl-iodohydrin], 688².
- $C_{10}H_{16}O_4$ Stearin, α, γ - di-, 688².
- $C_{10}H_{14}N_4O_4$ Quinoline, 2,2',2'' - methenyltris -, dipicrate, [sym - Triquinolyl - 2-methane dipicrate], 1309².
- $C_{10}H_{17}N_2O_5S$ α, γ - Dibenzophenazine, 11-amino-2,7 - bis(7-amino-1-hydroxy-3-sulfo-2-naphthylazo) -, [11 - Aminophenanthraphenazine - 2,7 - bis - (2' - azo - 7' - amino - 1' - hydroxynaphthalene - 3' - sulfonic acid)], 3833².
- $C_{10}H_{14}N_2O_5S$ α, γ - Dibenzophenazine, 2,7 - bis(1-amino-4-sulfo-2-naphthylazo) -, 9,14 - dihydro -, [Dihydrophenanthraphenazine - 2,7 - bis(2' - azonaphthionic acid)], 3833².
- $C_{10}H_{14}N_2O_5S$ + H₂O 2,7 - Naphthalenedisulfonic acid, 3,4 - dihydro - 5 - hydroxy - 3,4 - diketo - 3 - oxime, β -naphthylamine salt, 2415⁴.
- $C_{10}H_{16}O_7$ Pyranhydrone, 4 - methyl - 2,6 - di - p - anisyl-, 3839².
- $C_{10}H_{14}ClO_7$ Pyranhydrone, 4 - methyl - 2,6 - di - p - anisyl -, chloride, 3839².
- $C_{10}H_{14}Br_2NO_3$ Stearic acid, hexabromo-, narcotine salt, 3617².
- $C_{10}H_{14}O_8$ Cellosyl glucosyl sulfide hendecaacetate, 2837².
- $C_{10}H_{14}O_8Se$ Cellosyl glucosyl selenide hendecaacetate, 2837².
- $C_{10}H_{14}N_2O_{11}$ Furoil green, picrolonate of leuco base, 1901².
- $C_{10}H_{16}O_4$ Stearin, di-, acetate, 688².
- $C_{10}H_{14}N_2O_4$ α - Naphthimidazole, 2,2' - o - phenylenebis[1 - benzoyl-, 3836².
- $C_{10}H_{14}N_2NO_5S$ 5 - Methyl - 1 - benzothiazole - p - benzenediazonium orthoborate, 3105².
- $C_{10}H_{16}O_8$ Benzene, hexa(hydroxyphenyl)-, 159².
- $C_{10}H_{16}O_7$ Phenolcoumarin tribenzoate, 4005².
- $C_{10}H_{14}Cr_2FeO_{11}$ + 4H₂O, Dicitratodichromic ferric citrate, 841².
- $C_{10}H_{14}Fe_3O_{11}$ + H₂O Dicitratoferric citrate, 840².
- $C_{10}H_{16}Cr_2O_8$ + 4H₂O Diaquodicitratodil-trichromic citrate, 841².
- $C_{10}H_{14}Co_2N_2$ + 9H₂O, 2593².
- $C_{10}H_{14}Fe_3N_4$ + 16H₂O, 2593².
- $C_{10}H_{14}Fe_3O_{11}$ Diaquodicitratodil-triferic citrate, 841².
- $C_{10}H_{14}Fe_3N_4$ + 13H₂O, 2593².

- C₂H₇Fe₂N₄O₁₁ + 6H₂O Diaquocitratoferryl-citratodiammino-ol-ferric citrate, 841⁷.
 C₂H₇Fe₂N₄O₁₁ + 2H₂O Diaquodicitratodioxetramminotriferic citrate, 841⁴.
 + 6H₂O Diaquodiferrylcitratotetrammino-ferric citrate, 841⁷.
 C₂H₇N₃O₅ Δ^{1,4}-1-Pentadienone, 5-hydroxy-3,5-bis(β-hydroxyphenyl)-1-phenyl-, dibenzoate, picrate, 3107⁴.
 C₂H₇N₃O₅ 3-[Bis(9-ethyl-3-carbaryl-methylene)-9-ethyl-3-isocarbazolium chloride, [Chloride of tri-9-ethyltri-3-carbarylcarbinol], 829⁴.
 C₂H₇N₃O₅ 2-Hexamethylencimone, 1-benzoyl-3-cinchoninyl-, dipicronate, 349⁹.
 C₂H₇N₃O₅ Carbazole, 3,3',3''-methenyltris-[9-ethyl-, [Tri-9-ethyltri-3-carbaryl-methane], 828⁴.
 C₂H₇N₃O₅ Carbinol, tris(9-ethyl-3-carbaryl-), 828⁴.
 C₂H₇N₃O₅ Laurin, di-, α-palmityl-, 686⁴.
 C₂H₇N₃O₅ 5-γ-Isobenzophenothiazine, α,α'-dithiobis-[5-phenylimino-, [α-Mercaptophenyl-naphthophenothiazine disulfide], 264⁹.
 C₂H₇N₃O₅ Rhapontiginin, tetrabenzoyl-, 2427⁷.
 C₂H₇N₃O₅ 3-Isocarbazole-9(9)-carboxylic acid, 3-[bis-9-ethyl-3-carbaryl-methylene]-9-ethyl-, [Tri-9-ethyltri-3-carbarylformate], 829⁴.
 C₂H₇N₃O₅ Tripyridine trioxalato-ferrate, 2257¹.
 C₂H₇N₃O₅ Camphor, β,β'-biphenylenedis-azobis[3-anilino-, 2860⁴.
 C₂H₇N₃O₅ Glycyrrhizic acid, 2959⁴.
 C₂H₇N₃O₅ Digotoxin, 707⁴.
 C₂H₇N₃O₅ Hydrourushiol monomethyl ether di-phenoquinone, 864⁴.
 C₂H₇N₃O₅ Hydrourushiol, monomethyl ether hydroquinol, 864⁴.
 C₂H₇N₃O₅ 3H₂O Toluenesulfonic acid, α,α'-(s-diethyl-s-dipropylidilico-ethylene)bis-, menthylamine salt, 2416⁴.
 C₂H₇N₃O₅ Methane, dibenzoyl-, lanthanum salt, [Lanthanum-dibenzoylmethane], 61⁴.
 C₂H₇N₃O₅ Yt Methane, dibenzoyl-, yttrium salt, [Yttrium dibenzoylmethane], 91⁴.
 C₂H₇N₃O₅ Methane, dibenzoyl-, lanthanum salt, NH₃ addition compd. of, [Ammonia-lanthanum-dibenzoylmethane], 91⁴.
 C₂H₇N₃O₅ Methane, bis(diethylaminophenyl)-furyl-, picronate, 1901⁴.
 C₂H₇N₃O₅ Desoxyglycyrrhetin, 2427⁷.
 C₂H₇N₃O₅ Glycyrrhetic acid, 2427⁷.
 C₂H₇N₃O₅ Myristin, 1096⁴.
 C₂H₇N₃O₅ Narcophine, 1600⁴.
 C₂H₇N₃O₅ Glycyrrhetic acid, methyl ester, 2427⁷.
 C₂H₇N₃O₅ Stearin, α,β-(and α,γ)-dl-β-nitrobenzoate, 689⁴.
 C₂H₇N₃O₅ Glycyrrhetic acid, ethyl ester, 2427⁷.
 C₂H₇N₃O₅ Eucidin, dl-, 606⁴.
 C₂H₇N₃O₅ 5,7,12,14-β,β'-Dihenzothian-threnetrol, tetrabenzoyl-, 2639⁴.
 C₂H₇N₃O₅ 5-Methyl-1-benzothiazole-β-benzenediazoniumferricyanide, 3105⁴.
 C₂H₇N₃O₅ Tetrasilicobutane, dichloroocta-phenyl-, 2847¹.
 C₂H₇N₃O₅ Tetrasilicobutane, diiodooctaphenyl-, 2846⁴.
 C₂H₇N₃O₅ Silicotetrase, octaphenyl-, oxide, 2846⁴.
 C₂H₇N₃O₅ Tetrasilicobutane, octaphenyl-, 2846⁴.
 C₂H₇N₃O₅ Methane, salicyldithymyl-, tribenzoate, 1893⁴.
 C₂H₇N₃O₅ Br₂N₂Pb₂ Compd., from PhNH₂, PbI₂ and PbBr₂, 2847¹.
 C₂H₇N₃O₅ Graminin, 3661⁴.
 C₂H₇N₃O₅ Desoxyglycyrrhetin diacetate, 2427⁷.
 C₂H₇N₃O₅ Glycyrrhetic acid, diacetate, 2427⁷.
 C₂H₇N₃O₅ Glucose, pentahippuryl-, 2424⁴.
 C₂H₇N₃O₅ Palmitin, P 630⁴, 1096⁴.
 C₂H₇N₃O₅ Dicallosyl selenide tetradecaacetate, 2837⁴.
 C₂H₇N₃O₅ Leucaene, 1311⁴.
 C₂H₇N₃O₅ Coronopie acid, 1741⁴.
 C₂H₇N₃O₅ Xylene-apocobolic acid addition compd., 859⁴.
 C₂H₇N₃O₅ Olein, 706⁴.
 C₂H₇N₃O₅ Ricinolein, 2991⁴.
 C₂H₇N₃O₅ Stearin, 1096⁴, P 3564⁴.
 C₂H₇N₃O₅ Naphthalene-apocobolic acid addition compd., 859⁴.
 C₂H₇N₃O₅ 2-Cobaltic 1,2-naphtho-quinone-2-oximate-4-sulfonic acid, β-naphthylamine salt, 2415⁴.
 C₂H₇N₃O₅ Brucine salt of an amorphous tannic acid (m. 250⁴), 848⁴.
 C₂H₇N₃O₅ Ricinolein, O-trichloroformyl-, 2992¹.
 C₂H₇N₃O₅ Rhaponticin, hexabenzoyl-, 2427⁷.
 C₂H₇N₃O₅ Oleodierucin, 609⁴.
 C₂H₇N₃O₅ Stearodibehenin, 609⁴.
 C₂H₇N₃O₅ 2H₂O Toluenesulfonic acid, α,α'-(s-diethyl-s-dipropylidilico-ethylene)bis-, brucine salt, 2416⁴.
 C₂H₇N₃O₅ Br₂Cl₂N₂Pb₂ Compd., from PhNH₂, PbCl₂ and PbBr₂, 2847¹.
 C₂H₇N₃O₅ Br₂Cl₂N₂Pb₂ Compd., from PhNH₂, PbBr₂ and PbI₂, 2847¹.
 C₂H₇N₃O₅ Compd. from hydrourushiol + FeCl₃, 864⁴.
 C₂H₇N₃O₅ Glucose, α-pentapalmityl-, 2423⁴.
 C₂H₇N₃O₅ 3H₂O 2-Cobaltic 8-hydroxy-1,2-naphthoquinone-2-oximate-3,6-disulfonic acid, β-naphthylamine salt, 2415⁴.
 C₂H₇N₃O₅ Glucose, α-pentaoleyl-, 2424⁴.
 C₂H₇N₃O₅ Glucose, α-pentastearyl-, 2423⁴.
 C₂H₇N₃O₅ Butyric acid-apocobolic acid addition compd., 859⁴.
 C₂H₇N₃O₅ Inulin, triacetyl-, 3464⁴.
 C₂H₇N₃O₅ Saccharose, octapalmityl-, 2424⁴.
 C₂H₇N₃O₅ Saccharose, octastearyl-, 2424⁴.
 C₂H₇N₃O₅ Raffinose, hendecapalmityl-, 2424⁴.

- $C_{18}H_{35}O_2$ Palmitic acid-apocholic acid addition compd., 859¹.
 $C_{18}H_{35}O_{14}$ Stearic acid-apocholic acid addition compd., 859¹.
 $C_{22}H_{45}O_{11}$ Raffinose, hendecastearyl-, 2424¹.
 $C_{22}H_{21}$ Polycenaphthylene, 1313¹.
 $CaCl_2$ See Calcium chloride.
 $CaCl_2 \cdot H_2O$ See Calcium hypochlorite.
 $CaCl_2 \cdot 2H_2O$ 2373¹.
 $CaCrO_4$ See Calcium chromate.
 CaF_2 See Calcium fluoride; Fluorite.
 $CaFe_2O_4$ See Calcium ferrite.
 $CaHPO_4$ See Calcium phosphates.
 CaH_2 Calcium hydride, 8069¹.
 $Ca(OH)_2$ See Calcium hydroxide.
 $CaHSO_4$ See Calcium sulfates.
 CaH_2O_8 Calcium acid sulfate, 2398¹.
 CaH_2N_2 2507¹, 2508¹.
 CaI_2 See Calcium iodide.
 $CaMgO_2Si$ See Monticellite.
 $CaMgO_2Si_2$ Calcium magnesium silicate, 2971¹.
 $CaMn_2O_7$ See Calcium permanganate.
 $CaMoO_4$ See Calcium molybdate.
 $CaNO_3$ See Calcium nitrate.
 CaO See Lime.
 CaO_2 See Calcium peroxide.
 CaO_3 See Calcium sulfates.
 CaO_4Si See Calcium silicates; Wollastonite.
 CaO_5Si See Anhydrite; Calcium sulfate; Gypsum.
 CaO_6Si See Calcium hyposulfite.
 CaO_7W See Calcium tungstate; Scheelite.
 CaS See Calcium sulfide.
 $CaSi_2O_7$ 1864¹.
 $CaSi_2O_8$ See Calcium orthosilicate.
 $Ca_2O_3P_2$ See Calcium phosphates; Merrilite.
 $Ca_2O_3Si_2S_2$ Calcium stibiothiosulfate, 2507¹.
 $Ca_2Mn_2O_8Si_2 + 4H_2O$ See Orientite.
 $Ca_2O_3P_2$ Calcium tetraphosphate, 3169¹.
 Ca_2PO_4F See Apatite; Fluorapatite.
 $ObHO_3$ Columbic acid, 1646¹.
 ObO_3 See Columbium oxide.
 $OdCl_2$ See Cadmium chloride.
 $OdH_2Li_2NO_3$ 2027¹.
 $OdH_2HgLi_2N_2 + 4H_2O$ 2027¹.
 $OdH_2HgLi_2N_2 + 6H_2O$ 2027¹.
 $OdLi$ See Cadmium iodide.
 OdO See Cadmium oxide.
 OdO_2Si See Cadmium silicates.
 OdO_3Si See Cadmium sulfate.
 OdS See Cadmium sulfide.
 OdO_2Si See Cadmium silicates.
 $CoFe$ 2771¹.
 $CoFe_2$ 2771¹.
 CoO See Cerium oxide.
 CoO_2 See Cerium sulfate.
 $CoSi_2$ 2771¹.
 $CoSi_2$ 2771¹.
 $ClO_2H_2N_2O_2Si_2$ tetrasilicato - chloro - triammino - cobalt, 3951¹.
 $ClO_2H_2N_2O_2Si_2$ Silicato - tetrammino - cobalt chloride, 3951¹.
 $ClO_2H_2N_2O_2Si_2$ 4053¹.
 ClO_2 See Calcium chloride.
 Cl_2O_3 P 3544¹.
 ClH See Hydrochloric acid.
 ClH_2 478¹.
 $ClHO$ See Hypochlorous acid.
 $ClHO_2$ Chlorosulfonic acid, 3634¹.
 $ClHO_3$ See Perchloric acid.
 $ClHO_3Pb + \frac{1}{2} H_2O$ Lead perchlorate (basic), 3596¹.
 $ClHN$ Chloramine, 3704¹.
 $ClHSi$ Silicane, chloro-, 2394¹, 3951¹, 3952¹.
 $ClHN$ See Ammonium chloride.
 $ClHN_2O_3$ See Ammonium perchlorate.
 $ClH_2HgN_2O_3$ 2394¹.
 ClI See Iodine chloride.
 ClK See Potassium chloride; Sylvite.
 $ClKMgO_3 + 3H_2O$ See Kainite.
 $ClKO_3$ See Potassium chlorate.
 $ClKO_4$ See Potassium perchlorate.
 $ClLi$ See Lithium chloride.
 $ClNa$ See Halite; Sodium chloride.
 $ClNaO$ See Sodium hypochlorite.
 $ClNaO_2$ See Sodium chlorate.
 $ClRb$ See Rubidium chloride.
 $ClTi$ See Thallium chloride.
 $ClCo$ See Cobalt chloride.
 $ClCoH_2N_2$ Cobaltamine chloride, 456¹.
 $ClCr$ See Chromium chlorides.
 $ClFe$ See Iron chlorides.
 $ClHSi$ Silicane, dichloro-, 2395¹, 3951¹, 3952¹.
 ClH_2O_3Pb Lead perchlorate (basic), 3596¹.
 $ClHg$ See Mercury chlorides.
 ClH_2R_2 Potassium chlororuthenate, 3267¹.
 $ClMg$ See Magnesium chloride.
 $ClMgO_2$ See Magnesium chlorate.
 $ClMg_2O$ Magnesium oxychloride, 1604¹.
 $ClMn$ See Manganese chloride.
 $ClNi$ See Nickel chloride.
 ClO_2Se See Selenyl chloride.
 ClO_2Zr Zirconyl chloride, 480¹.
 Cl_2O_3 See Sulfuryl chloride.
 Cl_2O_4 See Chlorine oxides.
 Cl_2O_5Pb See Lead perchlorate.
 Cl_2Pb See Lead chloride.
 Cl_2S See Sulfur chlorides.
 Cl_2S_2 See Sulfur chlorides.
 Cl_2Se Selenium chloride, 35¹, 826¹.
 $ClSn$ See Tin chlorides.
 $ClSr$ See Strontium chloride.
 $ClZn$ See Zinc chloride.
 $Cl_2CrH_2O_4$ Dichlorochromic chloride, 2375¹.
 $Cl_2CrH_2O_5$ Hexa-aquochromic chloride, 2375¹.
 Cl_2Fe See Iron chlorides.
 $Cl_2FeH_2N_2$ 2597¹.
 ClI Iodine trichloride, 3964¹.
 $ClKMg$ 2379¹.
 $+ 6H_2O$ See Carnallite.
 $ClLa$ See Lanthanum chloride.
 $ClMgNa$ 2379¹.
 ClN See Nitrogen chloride.
 ClN Nitrogen chloride, 369¹.
 Cl_2OP Phosphorus oxychloride, P 3544¹.
 $ClPbTi$ 215¹.
 $ClSb$ See Antimony chlorides.
 $ClHN$ Trichloroammonium chloride, 36¹.
 Cl_2K_2 2379¹.

$\text{Cl}_2\text{K}_2\text{Zn}$ See *Potassium zinc chloride*.
 Cl_2MgNa_2 , 2379.
 Cl_2PbTh , 215.
 Cl_2Si See *Silicon chloride*.
 Cl_2Sn See *Tin chlorides*.
 $\text{Cl}_2\text{Cs}_2\text{Ru} + \text{H}_2\text{O}$ Cesium pentachlororuthenate, 1864.
 $\text{Cl}_2\text{K}_2\text{Sr}$, 2379.
 $\text{Cl}_2\text{K}_2\text{Ru} + \text{H}_2\text{O}$ Potassium pentachlororuthenate, 1864.
 $\text{Cl}_2\text{Rb}_2\text{Ru} + \text{H}_2\text{O}$ Rubidium pentachlororuthenate, 1864.
 Cl_2Sb Antimony chloride, 504.
 $\text{Cl}_2\text{Cs}_2\text{Eu} + \text{H}_2\text{O}$ Cesium chlororuthenate, 3257.
 $\text{Cl}_2\text{K}_2\text{Pt}$ See *Potassium chloroplatinate*.
 $\text{Cl}_2\text{Rb}_2\text{Ru}$ Rubidium chlororuthenate, 3257.
 CoF_2H_2 + $6\text{H}_2\text{O}$ Cobalt hydrogen fluoride, 456.
 CoFe_2O_4 Cobalt ferrite, 3023.
 CoH_2O See *Cobalt hydroxides*.
 $\text{CoH}_2\text{N}_2\text{NaO}_2$ Sodium cobaltinitrite, 2593.
 $\text{CoH}_2\text{Hg}_2\text{N}_2\text{O}_4$, 2027.
 $\text{CoH}_2\text{N}_2\text{O}_4$ polyiodides of, 2027.
 $\text{CoH}_2\text{N}_2\text{O}_4\text{S} + 2\text{H}_2\text{O}$ Cobaltamine sulfate, 456.
 $\text{CoH}_2\text{Hg}_2\text{N}_2$, 2027.
 $\text{CoH}_2\text{J}_2\text{N}_2$, 2027.
 $\text{CoK}_2\text{O}_2\text{Si}$, 4053.
 Co_2S See *Cobalt sulfide*; *Bieberite*.
 Co_2Si Cobalt tetrasilicate, 3951.
 $\text{Co}_2\text{H}_2\text{N}_2\text{O}_2\text{Si}$ Silicato-tetrammino-cobaltic silicate, 3951.
 Co_2O See *Cobalt oxides*.
 CrH_2O See *Chromium hydroxide*.
 CrH_2O See *Chromic acid*.
 CrH_2O See *Chromium hydroxide*.
 $\text{CrH}_2\text{N}_2\text{NiO}_2$, 2259.
 CrK_2O_2 + $12\text{H}_2\text{O}$ See *Alums*.
 CrK_2O See *Potassium chromate*.
 CrNa_2O See *Sodium chromate*.
 CrO See *Chromium oxides*.
 CrO_2Pb See *Lead chromate*.
 Cr_2Si See *Chromium silicides*.
 Cr_2FeO See *Chromite*.
 $\text{Cr}_2\text{H}_2\text{O}$ See *Dichromic acid*.
 $\text{Cr}_2\text{H}_2\text{O}_2$ Chromium sulfate, P 329.
 $\text{Cr}_2\text{H}_2\text{N}_2\text{O}$ See *Ammonium dichromate*.
 $\text{Cr}_2\text{K}_2\text{O}$ See *Potassium dichromate*.
 $\text{Cr}_2\text{Na}_2\text{O}$ See *Sodium dichromate*.
 Cr_2O See *Chromium oxides*.
 Cr_2O_2 See *Chromium sulfates*.
 Cr_2Si See *Chromium silicides*.
 CsHO See *Cesium hydroxide*.
 CsI See *Cesium iodide*.
 CsNO_2 See *Cesium nitrate*.
 $\text{Cs}_2\text{O}_2\text{Se}$ Cesium selenodithionate, 3036.
 $\text{Cs}_2\text{Cu}_2\text{O}_2\text{Se}_2$ + $6\text{H}_2\text{O}$ Cesium cupric selenate, 479.
 Cs_2O See *Cesium oxide*.
 Cs_2O_2 See *Cesium sulfate*.
 Cu_2 See *Copper fluoride*.
 CuF_2H_2 + $6\text{H}_2\text{O}$ Copper hydrogen fluoride, 456.
 CuFeS_2 See *Chalcocopyrite*.

CuFe_2O_4 Copper ferrite, 3023.
 CuH_2O See *Copper hydroxide*.
 $\text{CuH}_2\text{N}_2\text{O}_2\text{Se}_2$ + $6\text{H}_2\text{O}$ Ammonium cupric selenate, 479.
 $\text{CuH}_2\text{J}_2\text{N}_2$, 2027.
 $\text{CuK}_2\text{O}_2\text{Se}_2$ + $6\text{H}_2\text{O}$ Copper potassium selenate, 479.
 CuN_2O See *Copper nitrate*.
 CuNi_2 , 792.
 CuO See *Copper oxides*.
 CuO_2 See *Copper sulfate*.
 $\text{CuO}_2\text{Rb}_2\text{Se}_2$ + $6\text{H}_2\text{O}$ Copper rubidium selenate, 479.
 CuPb_2Sb See *Bournonite*.
 CuS See *Copper sulfides*.
 CuNO Copper nitroxyl, 1261.
 Cu_2O See *Copper oxides*.
 CuS See *Chalcocite*.
 Cu_2Sb , 1124.
 Cu_2Sb , 96, 1124.
 Cu_2FeS_2 See *Bornite*.
 Cu_2Sb , 1124.
 Cu_2O + H_2O Cuprous oxide (hydrated), 1261.
 Cu_2Sb_2 See *Tetrahedrite*.

$\text{FFe}_2\text{O}_2\text{P}$ See *Triphite*.
 FH See *Hydrofluoric acid*.
 FHN See *Ammonium fluoride*.
 FK See *Potassium fluoride*.
 FNa See *Sodium fluoride*.
 FRb See *Rubidium fluoride*.
 FSi See *Silicon fluorides*.
 FHN See *Ammonium fluoride*.
 FMg See *Magnesium fluoride*.
 FSi See *Silicon fluorides*.
 FZn See *Zinc fluoride*.
 FHTl , 994.
 FSi See *Silicon fluoride*.
 FHSi See *Fluosilicic acid*.
 FK_2Si Potassium fluosilicate, P 153, P 416.
 FHMn + $6\text{H}_2\text{O}$ Manganese hydrogen fluoride, 456.
 FHNi + $6\text{H}_2\text{O}$ Nickel hydrogen fluoride, 456.
 FeH_2O See *Iron hydroxides*.
 FeH_2O See *Iron hydroxides*.
 $\text{FeH}_2\text{N}_2\text{O}_2$ Iron ammonium sulfate, 2028.
 FeH_2O_2 Ferrous hydroxide peroxide, 1865.
 FeI See *Iron iodide*.
 FeNa_2O Sodium ferrite, 333.
 FeNa_2S Iron sodium sulfide, 349.
 FeO See *Iron oxides*.
 FeO_2Ti See *Ilmenite*.
 FeO_2P See *Iron phosphates*.
 FeO_2S See *Iron sulfates*.
 FeO_2W See *Perberite*.
 FeS See *Iron sulfide*.
 Fe_2 See *Pyrite*.
 $\text{Fe}_2\text{H}_2\text{O}_2\text{P}$ See *Dufrenoy*.
 $\text{Fe}_2\text{Mo}_2\text{O}_{12}$ + $n\text{H}_2\text{O}$ See *Molybdates*.
 Fe_2N Iron nitride, 1245.
 $\text{Fe}_2\text{Na}_2\text{O}$ Sodium ferrate, 333.
 Fe_2NiO Nickel ferrite, 3023.
 Fe_2OS Thionyl fluoride, 809.

Fe_2O_3 See Iron oxides; Goethite; Hematite.

$Fe_3O_4 \cdot Pb_2Si_8$ See *Melanokobite*.

$Fe_2O_3 \cdot Si_2$ See Iron sulfates.

Fe_2O_3 See Iron oxides; Magnetite.

$Fe_3O_4 \cdot P_2$ See Iron phosphates; *Vicinite*.

$Fe_2H_2O_3$ See *Limonite*.

Fe_2N Iron nitride, 1245¹.

$Fe_2Na_2O_4Fe_2N + 14H_2O$ Iron sodium phosphate, 2038⁹.

$F_2H_2N_2Si$ Ammonium fluosilicate, P 416⁹.

Fe_2N Iron nitride, 1245⁹.

F_2Na_2Si Sodium fluosilicate, P 416⁹.

$Fe_2O_3 \cdot Si_2 + 4H_2O$ See *Uchite*.

$Fe_2H_2O_3 \cdot P_2 + 8H_2O$ See *Ludlamite*.

Fe_2N Iron nitride, 1245².

Ga_2O_3 See Gallium oxide.

Ge_2O_3 See Germanium oxide.

HI See Hydroiodic acid.

HI_2O See Iodic acid.

HL , 478¹.

HKO See *Polässing hydroside*.

HKO_3 See Potassium sulfates.

HLi See Lithium hydride.

$HLiO$ See Lithium hydroxide.

$HMnO_3$, 2289⁹.

HNO_2 See Nitrous acid.

HNO_3 See Nitric acid.

HN See Hydrozoic acid.

HN_2O See Sodium hydroxide.

HN_2O_3 See Sodium sulfates.

$HN_2O_3 \cdot P$ See Sodium phosphates.

HO_2P Metaphosphoric acid, 273¹.

HO_2Rb_3 Rubidium hydrogen sulfate, 3036⁴.

HO_2Ta Tantalum acid, 1646¹.

HO_2V Vanadic acid, 3018⁹.

HO_2Ti See Thallium sulfates.

HO_2V Pervanadic acid, 3019¹, 3596⁹.

H_2HgO_3 See Mercury hydroxide.

$H_2HgO_3 \cdot S_2$ Mercurous acid sulfate, 2398¹.

$H_2K_2Mo_2O_3 \cdot S_2$, 2042⁹.

$H_2K_2O_3 \cdot S_2$ Potassium acid sulfate, 36¹.

$H_2Li_2O_3 \cdot S_2$ Lithium acid sulfate, 36¹.

$H_2Mg_2O_3 \cdot S_2$ See *Talc*.

$H_2Mn_2O_3 \cdot Pb$ See *Cesarolite*.

$H_2Mo_2Na_2O_3 + 6H_2O$ Disodium trimolybdate, 903⁹.

H_2NNa See Sodamide.

$H_2Na_2O_3 \cdot P$ See Sodium hypophosphite.

$H_2Na_2O_3 \cdot P$ See Sodium phosphates.

$H_2Na_2O_3 \cdot P_2$ See Sodium pyrophosphates.

$H_2Na_2O_3 \cdot S_2$ Sodium acid sulfate, 36¹.

H_2O See Ice; Steam; Water; Water vapor.

H_2OBH Oxidibismite, 3796¹.

H_2O_2 See Hydrogen peroxide.

H_2OPb See Lead hydroxide.

H_2OSi Silical hydroxide, 3799⁹.

H_2OSr See Strontium hydroxide.

H_2OZn See Zinc hydroxide.

H_2OPb See *Metaphibic acid*.

H_2O_3 Selenious acid, 104¹.

H_2OTe Tellurous acid, 104¹.

H_2OTi Metatitanic acid, 1646¹.

H_2O_3 See Osmic acid.

H_2O_3 See Sulfuric acid.

H_2O_3 See Hyposulfurous acid.

H_2O_3 See Selenic acid.

H_2OTe See Telluric acid.

H_2OW See Tungstic acid.

$H_2OSi_2O_3$ See *Calamine*.

$H_2O_3 \cdot S_2$ Selenodithionic acid, 1494¹.

H_2O_3 See Tribionic acid.

H_2O_3 See *Persulfuric acid*.

H_2S See Hydrogen sulfide.

H_2Sr Strontium hydride, 3038⁹.

$H_2HgNO_3 \cdot S_2$, 2594¹.

$H_2HgNO_3 \cdot S_2$, 2594¹.

H_2MnO_3 Manganese hydroxide, 2398¹.

$H_2MnO_3 \cdot P$ Phosphomolybdic acid, 1547¹.

H_2N See Ammonia.

H_2NNa Sodammonium, 3288⁹.

H_2NO See *Hydroxylamine*.

H_2NS Hydrosulfamine, [Thiohydroxylamine], 1303¹.

$H_2Na_2O_3 \cdot S_2$, 2398¹.

H_2O_2P See Hypophosphorous acid.

H_2O_2P See Phosphoric acid.

H_2O_2P Permonophosphoric acid, 3596⁹.

H_2P See Phosphine.

H_2Sb See *Sibine*.

H_2IN See Ammonium iodide.

$H_2Li_2O_3 \cdot S_2$ Lithium acid sulfate, 36¹.

$H_2Mo_2O_3$, 2043¹.

H_2N See *Hydrazine*.

$H_2N_2O_3$ See Ammonium nitrate.

$H_2N_2O_3$ See Ammonium nitrate.

$H_2Na_2O_3 \cdot S_2$ Sodium acid sulfate, 36¹.

$H_2O_3 \cdot S_2$ See *Silicic acids*.

H_2OTi Titanic acid, P 151¹.

H_2O_2P Pyrophosphoric acid, 273¹.

H_2Pb Lead hydride, 213⁹, 350¹.

H_2Sn Tin hydride, 350¹.

H_2Th See Thorium hydride.

H_2Ti Titanium hydride, 3796¹.

$H_2HgNO_3 \cdot S_2$, 2594¹.

$H_2KNO_3 \cdot P$ Potassium ammonium hydrogen phosphate, P 415¹.

$H_2K_2O_3 \cdot S_2$ Potassium acid sulfate, 36¹.

$H_2Mg_2O_3 \cdot S_2$ Magnesium acid sulfate, 2398¹.

$H_2NO_3 \cdot P$ See Ammonium phosphates.

H_2N_2O Hydrazine hydrate, 481¹.

$H_2O_3 \cdot Ti_2$, 3596⁹.

H_2Si Disilicoethane, 2395¹.

$H_2Mo_2NO_3 + 5H_2O$ Ammonium trihydroxytetramolybdate, 1261¹.

$H_2Mg_2NO_3 + 6H_2O$ Ammonium magnesium sulfate, 2760¹.

$H_2Na_2Na_2O_3 + 4H_2O$ Sodium ammonium sulfate, P 735¹.

$H_2NO_3 \cdot S_2$ See Ammonium sulfate.

$H_2NO_3 \cdot S_2$ Ammonium selenodithionate, 3036¹.

$H_2Mn_2NO_3$ Ammonium pentahydroxytridacmolybdate, 1261¹.

H_2NH_3 Tri - monosilyl - amine, 3951¹.

$H_2NO_3 \cdot P$ See Ammonium phosphates.

$H_2NO_3 \cdot S_2$ Ammonium acid sulfate, 36¹.

- $H_2O_3Sn_4$ Metastannic acid, 2372¹.
 $H_2HgI.N.Ni$, 2027¹.
 $H_2HgI.N.Nn$, 2027¹.
 $H_2HgN.O.S$, 2594¹.
 $H_2I_2.Ni$ polyiodides of, 2027¹.
 $H_2I.N.Nn$, 2027¹.
 $H_2Mo_7NO_3 + H_2O$ Ammonium heptamolybdate, 810¹.
 $H_2Li.O.S$ Lithium acid sulfate, 36¹.
 $H_2N_7O_3.S$ Ammonium acid sulfate, 36¹.
 $H_2Mo_7N_7O_3$ Ammonium heptamolybdate, 810¹.
 $H_2Mo_7N_7O_3 + 19H_2O$ Trihydroxytri-ammonium tridecamolybdate, 993¹, 1261¹.
 $H_2HgI.N.Ni + 8H_2O$, 2027¹.
 $H_2Mo_7N_7NO_3$, 2258¹.
 $H_2Mo_7N_7O_3 + 18 H_2O$ Dihydroxytetrammonium tridecamolybdate, 993¹.
 $H_2.N.Ni.O.S$, 2258¹.
 $H_2.N.Ni.O.S$, 2258¹.
 $H_2.N.Ni.O.W$, 2258¹.
 $H_2.N.Nr$, 2598¹.
 $H_2.Na.O.S$ Sodium acid sulfate, 36¹.
 $H_2Mo_7N_7O_3 + 14H_2O$ Hydroxypentammonium tridecamolybdate, 993¹.
 $H_2Mo_7N_7O_3$ See Ammonium molybdate.
 $H_2Mo_7N_7O_3 + 7H_2O$ Hexammonium monomolybdate, 993¹.
 $H_2Mo_7N_7O_3 + 8H_2O$ Hexammonium undecamolybdate, 993¹.
 $H_2Mo_7N_7O_3 + 6H_2O$ Hexammonium dodecamolybdate, 993¹.
 HgI See Mercury iodides.
 $HgMg$, 3235¹.
 $HgMg$, 3236¹.
 $HgMg$, 3236¹.
 $HgMg$, 2771¹.
 HgO See Mercury oxides.
 HgS See Cinnabar; Mercury sulfide.
 $HgMg$, 3235¹.
 $HgMg$, 3235¹.
 $HgO.S$ See Mercury sulfates.
 $HgMg$, 3236¹.

 IK See Potassium iodide.
 IKO See Potassium iodate.
 INa See Sodium iodide.
 ISr See Strontium iodide.
 $I.Te$ Tellurium subiodide, 904¹.
 $LPbTi$, 215¹.
 $Ind.O$ See Indium oxide.

 $KMnO$ See Potassium permanganate.
 KNO See Potassium nitrate.
 $KMoO$ See Potassium molybdate.
 KO See Potassium oxide.
 $K.O.Nn$ See Potassium stannate.
 $K.O.S$ See Potassium sulfate.
 $K.O.W$ See Potassium tungstate.
 $K.O.S.S$ Potassium selenodithionate, 1494¹.
 $K.O.S$ See Potassium persulfate.
 $K.O.S.Ti$ Potassium titanium sulfate (basic), 3509¹.
 $K.O.S.Sb$ Potassium stibiothiosulfate, 2307¹.

 $La.O$ See Lanthanum oxide.
 $LiNO$ See Lithium nitrate.
 $Li.O$ See Lithium oxide.
 $Li.O.Pb$ See Lithium plumbate.
 $Li.O.Nn$ See Lithium stannate.
 $Li.O.S$ See Lithium sulfate.
 $Li.O.S.S$ + $3H_2O$ Lithium selenodithionate, 3039¹.
 $Li.O.Si$ See Lithium orthosilicate.
 $Li.O.S.Si.Zr$, 1884¹.

 $MgN.O$ See Magnesium nitrate.
 $MgNa.O.S$ See Bloodite; Magnesium sodium sulfate.
 $MgNa.O.S$ Magnesium sodium sulfate, 791¹, 8597¹.
 MgO See Magnesia; Periclase.
 $MgO.Si$ See Enstatite; Magnesium silicates.
 $MgO.S$ See Epsomite; Kieserite; Magnesium sulfate; Reichardtite.
 MgS See Magnesium sulfide.
 $Mg.Na.O.S$ + $5H_2O$, 791¹.
 $Mg.O.Si$ See Magnesium silicates.
 $Mn.Nr.O$ See Manganese nitrate.
 $MnNa.O$ See Sodium permanganate.
 MnO See Manganese oxides.
 MnO See Manganese oxides.
 $MnO.Si$ See Manganese silicates; Neotocite.
 $MnO.S$ See Manganese sulfate.
 $MnO.W$ See Häbnerrite.
 MnS See Manganese sulfide.
 $Mn.O.Si$ See Manganese silicates.
 $Mn.O$ See Manganese oxides.
 $Mn.O$ See Manganese oxides; Hausmannite.
 $Mn.O$ Manganese oxide, 994¹.
 $MoNa.O$ See Sodium molybdate.
 MoO See Molybdenum oxide.
 $MoO.Pb$ See Lead molybdate; Wulfenite.
 MoS See Molybdenite.
 $Mo.Na.O$ + $22H_2O$ Hexasodium heptamolybdate, 993¹.

 $NNaO$ See Sodium nitrite.
 $NNaO$ See Sodium nitrate.
 NO See Nitrogen oxides.
 NO See Nitrogen oxides.
 $NO.Rb$ See Rubidium nitrate.
 $NO.Tl$ See Thallium nitrate.
 $N.H$ Hydrazine, 3980¹.
 $N.O$ See Nitrogen oxides.
 $N.O$ See Nitrogen oxides.
 $N.O$ See Nitrogen oxides.
 $N.O$ See Nitrogen oxides.
 $N.O.Pb$ See Lead nitrate.
 $N.O.U$ Uranyl nitrate, 3877¹.
 $N.O.Zn$ See Zinc nitrate.
 $N.O.Tl$ See Thallium nitrate.
 $N.OuTh + 12H_2O$ See Thorium nitrate.
 $Na.O$ See Sodium oxides.
 $Na.O.Zn + 4H_2O$ Sodium zincate, 479¹.
 $Na.O.Pb$ See Sodium plumbate.
 $Na.O.S$ See Sodium sulfates.
 $Na.O.S$ See Sodium thiothiosulfate.
 $Na.O.Si$ See Sodium silicates.
 $Na.O.Nn$ See Sodium stannate.

Na_2O_3S See Sodium sulfate.
 $Na_2O_3S_2$ See Sodium hyposulfite.
 Na_2O_3W See Sodium tungstate.
 $Na_2O_3S_2S_2$ Sodium selenodithionate, 1494¹, 3064¹.

$Na_2O_3S_4$ See Sodium tetrathionate.

$Na_2O_3S_5$ See Sodium persulfate.

Na_2S See Sodium sulfides.

Na_2S_2 See Sodium sulfides.

Na_2Se Sodium selenide, 3953¹.

Na_2Te Sodium telluride, 3953¹.

Na_2O_3P See Sodium phosphate.

$Na_2O_3S_2Sb$ Sodium stibiothiosulfate, 2597¹.

Na_3P See Sodium phosphide.

Na_3S_2Sb Sodium thioantimonate, 3050¹.

$Na_3O_3P_2$ See Sodium pyrophosphate.

$Na_2O_3O_3S_2 + 24H_2O$, 2398¹.

$Na_2O_3Rh_2S_2 + 12H_2O$, 2398¹.

NiO See Nickel oxides.

NiO_3S See Nickel sulfate.

$NiSSb$ See Ullmannite.

Ni_2O See Nickel oxides.

OPb See Lead oxides.

ORa See Radium oxide.

ORb See Rubidium oxide.

OSr See Strontium oxides.

OZn See Zincite; Zinc oxide.

O_2Pb See Lead oxides.

O_2S See Sulfur dioxide.

O_2Si See Chalcedony; Cristobalite; Quartz; Quartzite; Silica; Tridymite.

O_2Sn See Cassiterite; Tin oxides.

O_2Te See Tellurium oxides.

O_2Th See Thorium oxide.

O_2Ti See Rutile; Titanium oxides.

O_2Zr See Zirconia; Zirconium oxide.

O_2Rb_2S Rubidium sulfite, 3036¹.

O_2S See Sulfur trioxide.

O_2Sa Samarium oxide, 987¹.

O_2Sb See Antimony oxides.

O_2Sc See Scandium oxide.

O_2SiSr See Strontium silicates.

O_2SiZn See Zinc silicates.

O_2Ti See Thallium oxides.

O_2Th See Thorium oxides.

O_2U See Uranium oxide.

O_2W See Tungsten oxide.

O_2Y See Yttrium oxide.

O_2Yb See Ytterbium oxide.

O_2Os See Osmium oxides.

O_2PbS See Lead sulfate; Anglesite.

O_2PbW Lead tungstate, 1112¹.

O_2Pb See Lead oxides.

O_2Ru See Ruthenium oxides.

O_2Sr See Celestite.

O_2Tl See Thallium sulfate.

O_2Zn See Zinc sulfate.

O_2SiZn See Zinc hyposulfite.

O_2SiSr See Strontium silicates.

O_2SiZn See Zinc silicates.

O_2SiZr See Zircon; Zirconium silicate.

O_2P See Phosphorus oxides.

O_2SiZr Zirconyl sulfate, 480¹.

O_2Sb See Antimony oxide.

O_2Ta See Tantalum oxide.

O_2V See Vanadium oxide.

$O_2Rb_2S_2S_2$ Rubidium selenodithionate, 3036¹.

O_2S_2Th See Thorium sulfate.

O_2U See Uranium oxides.

$O_2Rb_2S_2Sb$ Rubidium stibiothiosulfate, 2597¹.

$O_2P_2S_2Th$, P 1788¹.

O_2RuS_2 Ruthenium pyrosulfite, 349¹.

$O_2Rb_2Sb_2Sr$ Strontium stibiothiosulfate, 2597¹.

$O_2SiZr_2 + 13H_2O$, Zirconium sulfate, P 930¹.

PbS See Galena; Lead sulfide.

PbS_2Sb_2 , 1117¹.

PbS_2Sb_2 See Jamesonite.

PbS_2Sb_2 , 1117¹.

PbS_2Sb_2 See Boulangerite.

RuS_2 Ruthenium sulfide, 349¹.

S_2Sn See Tin sulfides.

S_2Sr See Strontium sulfide.

S_2Th See Thallium sulfide.

S_2Zn See Zinc sulfide; Sphalerite; Wurtzite.

S_2U See Uranium sulfides.

S_2W See Tungstenite.

S_2Sb_2 See Antimony sulfides; Stibnite.

S_2Sb_2 See Antimony sulfides.

S_2Sb_2 See Antimony sulfides.

$S_2Sb_2Zn_2$ Zinc thioantimonate, 1469¹.

ABBREVIATIONS USED IN CHEMICAL ABSTRACTS.

| | |
|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| [α] specific rotation ($[\alpha]_D^{20}$ for 20° and sodium light) | contg. containing |
| abs. absolute | cor. corrected |
| Ac acetyl (AcH, acetaldehyde; AcOH acetic acid) | c. p. candle power |
| a. c. alternating current | c. p. chemically pure |
| addn. addition | crit. critical |
| alc. alcohol | cryst. crystalline (not crystallize) |
| alk. alkaline (not alkali) | crystd. crystallized |
| alky. alkalinity | crystn. crystallization |
| Am. amyl | cu. m. cubic meter |
| amp. ampere(s) | d. density (d_M , specific gravity at 13° referred to water at 4°; d_{20}^{20} , at 20° referred to water at the same tem- perature) |
| amt. amount | d. c. direct current |
| anhyd. anhydrous | decomn. decomposition |
| app. apparatus | deriv. derivative |
| approx. approximate, approximately | det. determine |
| aq. aqueous | detd. determined |
| at. atomic | detg. determining |
| atm. atmosphere(s), atmospheric | detn. determination |
| at. wt. atomic weight | dil. dilute |
| av. average (except as a verb) | diln. dilution |
| b. (followed by a figure denoting temperature) boils at, boiling at (similarly b_{13} , at 13 mm. pressure) | distd. distilled |
| bacteriol. bacteriological | distg. distilling |
| b. p. boiling point | distn. distillation |
| B. t. u. British thermal unit(s) | elec. electric, electrical |
| Bu butyl (normal) | e. m. f. electromotive force |
| Bz benzoyl (BzH, benzaldehyde; BzOH benzoic acid) | equil. equilibrium |
| cal. calorie(s) | equiv. equivalent |
| calc. calculate | est. estimate |
| calcd. calculated | estd. estimated |
| calcg. calculating | estg. estimating |
| calcn. calculation | estn. estimation |
| cc. cubic centimeter(s) | Et ethyl (Et_2O , ethyl ether) |
| chem. chemical (not chemistry) | evap. evaporate |
| cm. centimeter(s) | evapd. evaporated |
| coeff. coefficient | evapg. evaporating |
| com. commercial | evapn. evaporation |
| compd. compound | examd. examined |
| compn. composition | exang. examining |
| conc. concentrate | examn. examination |
| concd. concentrated | expt. experiment |
| concn. concentration | exptl. experimental |
| cond. conductivity | ext. extract |
| const. constant | extd. extracted |
| | extg. extracting |
| | extn. extraction |

| | | | |
|------------|---------------------------------------------------------------------------------|-----------|----------------------------|
| f. p. | freezing point | pptd. | precipitated |
| ft. | foot, feet | pptg. | precipitating |
| g. | gram(s) | pptn. | precipitation |
| h. p. | horse power | Pr | propyl |
| hr. | hour | prep. | prepare |
| in. | inch(es) | prepd. | prepared |
| inorg. | inorganic | prepg. | preparing |
| insol. | insoluble | prepn. | preparation |
| kg. | kilogram(s) | qual. | qualitative |
| kw. | kilowatt(s) | quant. | quantitative |
| l. | liter(s) | recrystd. | recrystallized |
| lab. | laboratory | resp. | respectively |
| lb. | pound(s) | r. p. m. | revolutions per minute |
| m. | meter(s); also (followed by a figure denoting temperature) melts at, melting at | sapon. | saponification |
| manuf. | manufacture | sapond. | saponified |
| max. | maximum | sapong. | saponifying |
| Me | methyl (MeOH, methanol) | sat. | saturate |
| mech. | mechanical | satd. | saturated |
| mfg. | manufacturing | satg. | saturating |
| mg. | milligram | satn. | saturation |
| min. | minimum (also minute(s)) | sec. | second(s) |
| mixt. | mixture | sep. | separate |
| mol. | molecule, molecular | sepd. | separated |
| mol. wt. | molecular weight | sepg. | separating |
| m. p. | melting point | sepn. | separation |
| n | index of refraction (n_D^{20} , for 20° and sodium light) | sol. | soluble |
| N | normal | soln. | solution |
| no. | number | soly. | solubility |
| org. | organic | sp. | specific |
| p. d. | potential difference | sp. gr. | specific gravity |
| Ph | phenyl | sq. cm. | square centimeter(s) |
| pharmacol. | pharmacological | sym. | symmetrical |
| phys. | physical | temp. | temperature |
| physiol. | physiological | U. S. P. | United States Pharmacopeia |
| powd. | powdered | v. | volt(s) |
| p. p. m. | parts per million | vol. | volume (not volatile) |
| ppt. | precipitate | w. | watt(s) |
| | | w. p. c. | watts per candle |
| | | wt. | weight |

